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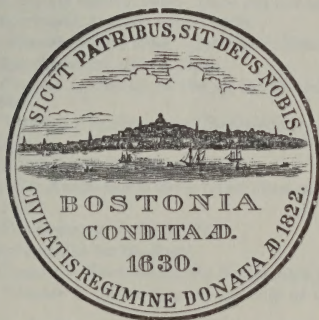
OF THE

CITY OF BOSTON

FOR THE YEAR 1959

CONTAINING CITY DOCUMENTS FROM NO. 1 TO NO. 46,
INCLUSIVE.

Published by Order of the City Council



CITY OF BOSTON
ADMINISTRATIVE SERVICES DEPARTMENT
PRINTING SECTION
1963



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FOR THE YEAR 1963

Boston City Messenger
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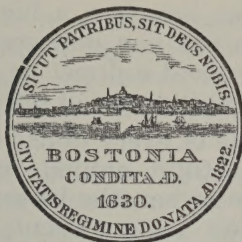


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ANNUAL ADDRESS OF MAYOR JOHN B. HYNES TO THE HONORABLE THE CITY COUNCIL JANUARY 5, 1959.

Today we enter upon a new municipal year.

It can be, and I am hopeful it will be, a year of substantial progress, both with respect to the improvement of the city government's financial position, and with respect to the improvement of the economic standing of our city.

Despite a tax rate which is forbiddingly high because of obligations, requirements, and factors over which the city government can exert but little control, the fiscal situation of our municipality is not as precarious as might be assumed.

On the contrary, our basic financial position shows improvement. In 1958, actual departmental and state revenues exceeded estimates by more than \$5,000,000, and the surplus as of December 31, 1958, is in excess of \$3,000,000. This surplus, while it cannot be used as an appropriation in 1959, is a reserve against uncollected taxes.

As of December 31, 1958, we have no short-term debt outstanding for the first time in many, many years.

The city's credit is good. We have had no difficulty in marketing our short-term or long-term securities.

Tax collections of current years' tax levy are approximately 95 per cent of the total levy, and prior years' levies are approximately 96 per cent collected. Our tax collection record is good and is another indication of the city's basic financial soundness.

Unquestionably, however, a high tax rate bordering on the confiscatory is a deterrent to the economic progress of the city, and a direct or indirect burden on the taxpayers and rent payers of our city.

Almost 70 cents of every dollar the City of Boston raises to meet its total annual requirements comes from the real estate owner, the lessee, or the rent payer as the case may be. In any event, it is painfully apparent that the economy of our city will be adversely affected just so long as real property is forced to carry 70 per cent of the cost of local government.

In other major cities of our country less than 50 cents comes from real property taxes. Consequently, the tax rates in these cities are considerably less than Boston's tax rate, and this condition has a definite bearing on the decision of private capital which carefully surveys the tax climate of a city before making a large investment in that city's future.

Now, it might be assumed, and often is, that more efficient and more economical methods or better management prevails in cities with a comparatively low rate. From my own firsthand knowledge of the government of other cities, I can and do state most emphatically that this is not the case. In any fair and enlightened comparison of municipal operations, Boston will not suffer.

The reason why other large cities enjoy a much lower tax rate than that of Boston, and because of that lower rate, enjoy a better competitive position than does Boston, is simply and solely because these other municipalities have two distinct advantages over our city: first, they do not have the costly appendages to their local governments, such as county costs, MDC costs, and MTA costs, nor do most of our larger cities pay the full cost of hospital facilities, which in Boston represent one tenth of our total expenditures. Secondly, these other cities, in every instance, have substantial sources of income not available to Boston. These sources include revenues from utilities tax, occupational tax, amusement tax, pay roll tax, sales tax, and other tax sources of that nature, in addition to the tax on real property. At this very moment New York City, in order to avoid an increase in the real estate tax, is seeking to increase the city sales tax from 3 to 4 per cent.

I do not think I need dwell upon the obvious reasons why the tax rates in most of the local communities in our Commonwealth are lower, at least for the time being, than Boston's rate. Chiefly, these reasons are as follows:

Boston is a metropolitan city, the capital city, and as such is required to furnish a type and variety of services uncommon to other cities and towns. Boston fares poorly in the long-established and difficult to change formulae for distribution of State income, and assessment of MDC and MTA costs.

Boston, unlike most our cities and towns, has lost rather than gained in taxable income. Our total valuations have decreased approximately \$100,000,000 in the last ten years.

Boston's amount of tax-exempt properties, which has now reached the point of 38 per cent, is much greater than that of most, if not all, of our cities and towns.

Boston has little virgin territory for new residential or commercial developments.

Be that as it may.

Boston's financial situation can be immeasurably strengthened and improved and our tax rate lowered and kept within control, if it were to receive an equitable share in a state-wide sales tax which, it seems to me, is the one available source of income which can reverse the climbing tax rates in our cities and towns, and provide some needed financial help to the Commonwealth itself.

There are those who wistfully, albeit sincerely, believe that there would be no need of a new tax, or no need to increase the real estate tax, if local government would institute economies in the operation of its affairs.

With inflation affecting and increasing the cost of all municipal services and activities, and with a steady shrinkage in real property valuations, Boston is caught in the jaws of a relentless vise. Any economies sufficient to offset inflationary costs and reduced revenues would be, necessarily, of such magnitude as to cause a severe curtailment in essential municipal services. For humanitarian and other reasons, this should not happen. Economies of any real significance would not only involve the abolition of many

hundreds of municipal jobs, but the net result would be grossly inadequate services in those fundamental activities which a municipality is organized to perform. This does not imply, of course, that we should not continually strive to institute reasonable and sensible economies in our procedures and operations. To ignore such opportunities would be in defiance of our sworn responsibilities.

The heavy tax load on real estate continues to be the festering sore of our troubles. It can be likened to a deep, impassable pit on the roadway to economic progress.

When the pit is filled and the load on real estate lightened, Boston will come into an age of second flowering.

Already it is apparent that Boston's reconstruction era has gone beyond the stage of hopeful dreams—it has actually begun.

Visible proof of this can be seen in the completed I.B.M. building on Boylston street; the completed Boston Globe building on Morrissey Boulevard; the partially completed Liberty Insurance Company building on St. James avenue; the new Boston Herald-Traveler building arising within the New York Streets area; the new Channel 5 TV building on Morrissey Boulevard now in the foundation stage; the new Blue Cross-Blue Shield building being erected on Federal street, and the large-scale demolition of substandard properties in the West End preparatory to the construction of new apartment houses, in an entirely new and fresh environment, as designed by one of our nation's outstanding architectural organizations.

These are not all, but they are the most prominent visual examples of our entry into a period of extraordinary redevelopment and reconstruction.

This year, initial construction will be started on the magnificent Prudential Center which will involve an investment by the Prudential Insurance Company of America, to the extent of at least \$100,000,000. This new center of startling and striking beauty and utility will be, in my opinion, the milestone marking Boston's emergence from a long period of rather innocuous containment and contentment to a new period of vigorous and vital reconstruction. The tremendous investment to be made in Boston by the Prudential Company is hardheaded but eloquent

testimony of the faith that great company has in the future of Boston and the Boston community. Undoubtedly, the Prudential Center will be the forerunner, the inspiration, for other significant developments which will occur in Boston in the near future.

To meet the challenge of changing times, Boston does not intend to be left in the lurch, nor does it intend to rely on one development no matter how large and breath-taking it may be. One swallow does not make a summer.

Through our redevelopment program we shall give impetus to Boston's new confidence in the future. We will demolish and rebuild substandard areas within our city, as we are now doing in a 45-acre area in the West End.

We are now planning a program of reclamation and rehabilitation in that heavily-congested area between Dudley street and Franklin Park, the chief objective of which will be to preserve this area from obsolescence and to thereby make this fine old residential section acceptable for FHA mortgage and improvement loans. Once this area and other similar areas are cleared of the eyesores which have such a contaminating influence, and which, experience proves, mushroom like a fast-spreading cancer, investment money will flow into the neighborhood, residential properties will be repaired and refurbished, and living conditions will be greatly improved. In the furtherance of a program such as this, salvaging what is good in a neighborhood, and clearing away what is bad, and providing new municipal facilities and improvements, we shall be performing a task which will redound to the permanent betterment of our city, while at the same time we shall make far more tolerable the living conditions of many thousands of our people.

We are encouraging the present lively interest in the building of much-needed middle-income housing in our city. In the Whitney Street section of Roxbury, between Huntington avenue and Tremont street, we propose to demolish and clear, and sell the land so cleared, to a privately-financed nonprofit group which will proceed to the construction of some 800 middle-income apartments.

This can be done with no net cost to the city. Even though construction may be under the limited

dividend plan, the return to the city will more than meet the annual cost to the city for providing financial aid to the project.

We shall encourage, and aid, other housing developments of this kind, several of which are now in the exploration or initial planning stage, for it is quite evident that Boston is still a most attractive place in which to live, provided the right kind of accommodations are made available.

We shall continue to demolish, here and there in our city, those structures which have become derelict and which are attractive nuisances and dangerous hazards. We have already demolished approximately 1,500 of this type of structure, and the program will continue unabated until all are removed. Wherever possible, these cleared sites will be assembled and sold for commercial or residential purposes, depending on the character of the neighborhood.

The Government Center which, roughly, will be contained in that area running from Pemberton to Scollay to Adams to Dock to Haymarket squares, promises to be one of the most history-making face liftings made in the downtown area of any large city in our country. With a new state office building, a new federal office building, a new city hall, with appropriate plazas setting off a new street pattern, and with sufficient area made available within the center for private development, the Government Center will be truly symbolic of the Boston of tomorrow.

Boston, in short, has set its sights on the reconstruction of our city so that it will be appealing for both residential and business uses.

To accomplish this we must go forward simultaneously and vigorously on many fronts.

We must make reasonable arrangements, tax-wise, with private capital willing to risk large sums of money in new construction within our city.

We must be willing to cooperate with, and aid, developers of middle-income housing.

We must, on whatever scale called for, go forward with despatch on plans for urban renewal and redevelopment.

We must pursue without interruption our program of slum clearance and demolition.

We must not lag in our neighborhood rehabilitation activities, nor in our efforts for systematic code enforcement.

We must proceed as promptly as can be in the construction of low-income housing for the growing number of elderly in our city.

These are some of the means and weapons at our disposal in the fight that must be waged to improve our city. We must take the fullest advantage of them. Nothing should be permitted to stand in the way of the reconstruction of our city. Boston must not be an ineffectual, impotent, pathetic bystander in the march of progress.

Happily, the prognosis is favorable. Among other promising portents are the potentialities along the route of the Fitzgerald Highway or Central Artery.

The latest adornment to the Boston skyline is the new and beautiful Travelers Insurance Company Building, arising on the edge of the Artery. It is a dramatic example of the kind of construction we may confidently expect in the South Station-Atlantic Avenue area through which the Artery runs. It is, I believe, the harbinger of other substantial structures to be built in the shadow of the Artery.

Not for many years has there been as much interest and activity in construction or reconstruction as there has been during the past twelve months. During this period building permits have increased by 25 per cent. There is an insistent, growing demand for suitable sites for privately-sponsored housing development and for commercial and industrial enterprises. Extraordinary interest is being displayed in new apartment house construction in the Commonwealth Avenue-Beacon Street area, reflecting the desire of increasing numbers of people to reside in modern apartments close to the varied attractions which can only be found within the city.

With additional income to control the upsurge of the tax rate, Boston's incipient or minor building boom could undoubtedly grow into a reconstruction cycle, such as our city has never before experienced.

I appeal to the members of the Legislature who realize that a sound, healthy, progressive capital city is essential if we are to have a sound, healthy, progressive Commonwealth, to provide the income which will open the floodgates to an era of unprecedented reconstruc-

tion and all the consequential benefits which will flow therefrom to all of the citizens of our city and our Commonwealth.

A new and more prosperous Boston is not a mirage. It is within reach. It will not come with a self-propelled irresistible rush even though new revenues are made available. There must be much work, much effort and much cooperation on many sides. Urban areas throughout our country, Boston included, could be, but do not intend to be, passive victims of the forces of change and decentralization. We must, and we will, cut our cloth to the new pattern.

Our big urban centers will, I am sure, not merely survive this period of transition, but will be stronger and more self-reliant than ever before.

Boston will be a better city in the future than it has been in the past, but only if we are willing to work diligently and assiduously to make it so; only if we are provided the proper tools with which to forge our way; and only if optimism and confidence on the part of influential elements in our city prevail over pessimism and doubt.

I can assure our citizens that the city administration—its Mayor, its City Council, its officials and its employees—will not be found wanting. We will be proudly willing to take part, to cooperate, to give leadership in the resurgence and reconstruction of Boston so that our city may be, as it should be, the kind of city where business can flourish and grow, and where our citizens may find ample opportunity in employment, and decent quarters and surroundings in which to live.

To the members of the City Council and School Committee, I extend my gratitude for your individual and collective devotion to duty. I appeal to each of you, individually and collectively, for your continued cooperation in all those matters which are for the good of our city, and all of its people.

May the year 1959 be recorded by future historians as the year of Boston's rebirth.

May the God of all be with us always, as He was with our fathers. May He guide, protect, and inspire us in all our endeavors.



ANNUAL REPORT
OF THE
ADMINISTRATIVE SERVICES DEPARTMENT
FOR THE YEAR ENDING DECEMBER 31, 1958.

January 5, 1959.

HONORABLE JOHN B. HYNES,
Mayor of Boston.

DEAR SIR:

We are pleased to submit herewith the Fifth Annual Report of the Administrative Services Department for the year commencing January 1, 1958 and ended December 31, 1958, concerning the activities of all divisions and units involved, together with comments and observations made with reference to various studies and policies initiated by the Board in connection with the operation and management of various other City departments.

ADMINISTRATIVE SERVICES BOARD

Under Chapter 3A, Section 2, of the Ordinances of 1953, as amended by Chapter 3, Sections 1 to 8, inclusive, of the Ordinances of 1956, the Administrative Services Board is charged with the administration of the department and consists of the Director of Administrative Services as Chairman, Supervisor of Budgets, Supervisor of Personnel, the Purchasing Agent, the City Auditor, the Collector-Treasurer, and the Assessor. More specifically, under Section 2, Chapter 3A, mentioned above, the Board, and more especially the Director, shall be responsible to make, under the Mayor, studies and recommendations with respect to the organization, activities, policies, and procedures of all

departments, boards and offices of the City government, so that the administration thereof shall be economical and efficient.

By reason of the retirement of John J. Chapman on December 23rd, who devoted five years of sincere and conscientious service as a charter member of the Board, we welcomed a new member under date of December 26, the new Assessor, namely, Earle R. Barnard, who, we are quite certain, will prove most helpful to us in reaching some of the goals to which we aspire.

During the year the Board met formally on twenty separate occasions, and various members of the Board met informally on many occasions to discuss matters of mutual concern. It will be noted that the number of meetings scheduled during the year have increased substantially over the number held during previous years. The adoption of this new practice has resulted in keeping members abreast of current problems and the resolving of many problems as they arise, rather than procrastinating. It has also resulted in members securing a more up-to-date knowledge of what is transpiring, not only within the confines of the City government, but outside as well.

This year marks the first full year term of the Director and Chairman of the Board and, during this short period of time, many new policies and practices were adopted by him, in addition to the frequent meetings of the Board. To mention a few — twenty memoranda were prepared and distributed throughout City departments concerning various phases of municipal operations; ten meetings of department heads were held, with copies of said minutes also being distributed throughout City Departments. By means of frequent memoranda and Department Heads meetings, the communication system in the Executive Branch of our Municipal Government has been greatly improved. Department Heads have come to know each other better, and periodical common objectives have been pursued as a result of directives contained in the memoranda. We believe that it is fair to state that there are many corporations throughout the country which do not have as good a management and administrative system as that which obtains at the present time in our City government.

Subjects contained in the above mentioned memoranda are listed herewith:

Re: Annual Departmental Reports

- A. Request for summary of major accomplishments on or before January 30th of each year.
- B. Reduce personnel by at least 5% (reference to \$45,000,000 Loan) excluding Planning Board and Health Department.
- C. Thirty-day moratorium on emergency employees (other than the Hospital Department).

Necessity for cutting expenses (reference to \$45,000,000. Loan).

1. Effect a reduction of 5% in number of employees by December 31, 1959. Fill no vacancies — observe "No Hire - No Fire" policy.
2. Reduce temporary personnel appropriations by 15% (such savings could reach approximately \$300,000). Salaries and overtime represent over 60% of our total annual expenditures.

Council Order dated 1-27-58 — Request for list of land and/or buildings held by any City department or agency *not* in active use as of January 1, 1958.

New City Hall — request for approximate number of square feet of space now used and estimate of amount needed.

Requesting cooperation with representatives of Arthur D. Little, Inc. when and if they call on various departments for information on survey of space needs for proposed new City Hall.

Transfer all surplus property to Purchasing Division at once.

In-Service Training; Land and buildings — with assessed values; Preliminary Annual Reports; Sick Leave, Overtime; Record of contracts awarded without advertising.

5% Reduction in number of permanent employees — 4 copies of list of quotas for permanent positions in each department sent.

Federal or State Assistance.

"Information Manual" and "Interdepartmental Information."

Character of service rendered by departments.
Questionnaire to be answered.

Personnel Problems — Vacations Schedules —
Sick Leave.

Elementary financial figures pertaining to Boston.

Unsatisfactory status of personnel totals in relation to the White Paper Agreement requires drastic action in 1959, etc.

Request that the 1959 budget estimates will be furnished to the Supervisor of Budgets on October 1, 1958.

Enclosed enrollment cards for United Fund Campaign.

New intercommunication telephone service being installed in City Hall — instructions — request for names and extensions of personnel needing telephones, etc.

General Form No. 65 — to report violations or defects.

Meeting of the United Fund solicitors.

Document 36, 1958 — New classification plans for City employees.

Formula for general correspondence

Review Procedural Manual

1959 Budget conferences already commenced

Final returns on United Fund due

Start preparing 1958 Annual Report

Next Department Heads' meeting, Friday, November 14, 1958

Annual Conference of Municipal Employees —
November 20, 21, 1958, arrange for members to attend.

Requests for Permission to Award Contracts without Advertising; Capital Improvements and Signs for Public Buildings.

Third Conference on Municipal Administration to be held at the Public Library Lecture Hall, Copley Square, Thursday and Friday, November 20 and 21, 1958.

Request 1-page summary of outstanding achievements during 1958 for Mayor's Annual Message.
Request 1-page summary of items proposed for 1959 budget showing an increase over last year's appropriations, also reductions in 1959 budget.

In reviewing the above list, it will be noted that many of these memoranda are of an informative nature, while others are more instructive or directive in character. Of the latter group, we are happy to report that definite progress has been made in several instances, and certain observations should be a matter of record in this report.

WHITE PAPER AGREEMENT

Lengthy and summarized Progress Reports on the "White Paper Agreement" were compiled by the Director on several occasions during the year. Out of a total of 8 commitments made under the aforementioned agreement, 6 have been complied with, leaving only 2 to be fulfilled. Although an earnest and sincere effort has been made during the year to comply with the provisions of the two remaining commitments, namely, a reduction of 5% in the number of employees filling permanent positions, and a reduction of 15% in temporary personnel and overtime appropriations, progress has been slow.

In the nine years prior to your administration, City, School, and County payrolls increased by 2,230. In the past nine years, under your direction, there has been no increase but, instead, a reduction of 736. In the Public Works Department there has been a decrease of 25%, in the Health Department 16%, Parks and Recreation Department 13%, Veterans' Services Department 19%, Election Department 38%, Welfare Department 11%, and so on.

Our total reductions in permanent personnel during the past year have been 162.

On the basis of quotas, our record appears in a favorable light. On November 1, 1957, budget quotas for personnel totaled 17,476 positions. In 1958 this was reduced to 17,014, or a reduction of 462 positions, which normally would be open for filling. A similar reduction in 1959 is expected to reduce quotas by a substantial number, so that there will be approximately 800 posi-

tions less when viewed on the basis of quotas. This reduction in quotas has a restrictive influence on a long range basis and will assist in the gradual reduction being achieved in the number working.

Meanwhile, our departments have been establishing an excellent record. The Fire Department has been rated as third in the United States in its fire prevention activities, and the National Board of Underwriters has declared that in efficiency of operation no Fire Department in the United States excels our Boston Department. The Health Department points to the fact that there were no maternal deaths in the City of Boston in 1957 and only one in 1958, identified as a Boston resident in a Boston location. The City Hospital stands as an accredited institution now, where it was not when you first took office, and it has cast upon it the most difficult types of cases each year resulting from accidents and neglect through conditions of poverty. The Police Department record has been publicly praised. Our Assessing Department was reorganized during the year and the Public Works Department has been carrying an increased work load with less employees than in prior years.

The temporary personnel item was to be reduced by 15% in appropriations. A pay raise was granted after the White Paper Agreement was made and, therefore, a 15% reduction in appropriations for temporary help became impossible to achieve, as the base rate of compensation was increased.

Where classroom teachers are not available for permanent employment, temporary help must be used.

Many nursing positions are on a temporary basis and are subject to the demands of our hospitals, which employ temporary help according to the number and needs of patients.

The conduct of the Christmas Festival, the Arts Festival and the summer playground program all depend upon temporary employees to a great extent. It is less expensive to have temporary employees in such positions than to pay them a full year's salary for a few weeks' or a few months' work.

When dealing with the subject of overtime pay, the same factors apply, as above mentioned, in the section on temporary help.

In addition, the White Paper Agreement failed to recognize that 75% of all overtime is required by statute. Employment of policemen on Sundays and holidays, and firemen on long tours of duty cannot be offset by "time off". In addition, a court decision has indicated that certain Public Works employees, working overtime, cannot be compensated by "time off" in place of overtime pay.

NEW CITY HALL

As a result of a survey made of City departments as to the amount of space they now utilize for departmental operations and the amount they might need for future requirements, it was possible for us to submit to the Arthur D. Little Co. a preliminary draft of approximate space requirements for the erection of a new City Hall, proposed in connection with the new Government Center. The Little Co. was engaged to further survey the space requirements and investigate related factors pertinent to making a formal presentation of the need for a new City Hall and in support of a petition to the legislature for a Loan Authorization.

SURPLUS PROPERTY

An accelerated program was initiated to transfer all surplus property to the Purchasing Division. It was found, during the first part of the year, that departments had been lax in complying with the Ordinance to transfer all such property to the Purchasing Agent. Desks, chairs, filing cabinets, typewriters, and all other types of office equipment that had seen better days were cluttered in hallways and empty rooms, with the result that valuable space was being utilized for the storing of same. After this surplus property was transferred to the Purchasing Division, articles that appeared to be in fairly good condition were forwarded to Deer Island, where excellent work was performed by prison inmates to repair and restore them for future use at no cost to the City. Typewriters and other types of machines were turned over to the Machine Repair Unit for possible repair and rebuilding and two unused Addressograph units transferred to the Printing Division. Unusable machines were dismantled and essential parts used for the repair of other machines. The program was successful and will continue in the future.

PERMISSION TO AWARD CONTRACTS WITHOUT ADVERTISING

A new procedure was initiated on requests for permission to award contracts without advertising in the sum of \$2,000 or more. Although letters are still addressed to you, they are forwarded first to the Administrative Services Department, attention of Supervisor of Budgets, to determine conformity with appropriations, and a duplicate copy of same is forwarded by the originating department to the Finance Commission. This new procedure performs three important functions, namely:

- a. It eliminates unnecessary delays through prior verification as to the availability of funds.
- b. It keeps the Budget Division informed of proposed encumbrances.
- c. It permits objective review by the Finance Commission of all awards without advertising, prior to final commitment by the City.

PRELIMINARY ANNUAL REPORTS

It has been the practice for a good many years for the departments to issue an annual report sometime in the late summer, or fall, of a current year, covering operations of the previous year and while this, of necessity, has been more or less of a standing policy with all departments, we had no means of determining in late December or early January, when the information is more important, what has been accomplished by the Administration during the previous year. In the early part of 1958, we requested that all departments submit a preliminary annual report covering, in brief form, the chief accomplishments of the prior year, together with intended programs for the current year. This system worked out to our satisfaction and is to be continued. At first, this was considered by some departments as a duplication of effort but it was found that, after filing the preliminary report, the compilation of the full report required less research and saved considerable time. Meanwhile the Administration was enabled to evaluate accomplishments or progress early in the year, and to activate or accelerate activities of importance without delay. (See page 8 "Interdepartmental Information.")

IN-SERVICE TRAINING

In checking various City departments, we learned that several departments of the City have a functioning In-Service Training Program for their specific operations. For example, the Library, Fire, Health, Police, Traffic, and Welfare Departments conduct instructional courses. We believe that these programs should be expanded throughout the City government and, in connection therewith, issued a pamphlet under date of December 30 covering the over-all subject of "Internships, Fellowships, and In-Service Training Programs." The benefits to be derived from expanding such programs would seem to be self-evident. With your permission, we intend to request the School Committee to formulate and direct a comprehensive, coordinated, and educationally sound program of In-Service Employee Training Courses for selected departments, and for the recruitment of qualified administrators from within our own employees' ranks.

INTERDEPARTMENTAL INFORMATION

Under date of May 16, 1958, an Interdepartmental Information Bulletin was issued, containing an outline of recent activities and accomplishments of various City departments. The issuance of this bulletin was possible through the cooperation of all departments in submitting preliminary annual reports and the compiling of current information by the Administrative Services Department. It was found that when department heads represent the City at various functions they are usually conversant only with the operations of their own individual departments, and have not been equipped to make comment on the over-all accomplishments and operations of other departments. In other words, prior to this time, there was no document to which a department head could refer for information of this character.

SICK LEAVE AND OVERTIME

The problems involved in sick leave and overtime have been stressed on many occasions. In any large organization, similar to our City government, a certain percentage of abuses in overtime charges and sick leave allowances is possible. We realize, because of the liber-

ality of our sick leave allowances, certain individuals may abuse it to the detriment of sincere and conscientious employees. Private industry faces the same problems but, in view of the fact that their employees do not have the protection of Civil Service, business concerns can correct such abuses more quickly and more drastically.

Department heads have been instructed to see to it that each and every employee under his supervision gives a full day's work, so that overtime charges, in some cases, will be unnecessary. They have also been instructed to check occasionally on any employee who makes it a practice to take frequent sick leaves, especially around week ends or holidays, to ascertain whether or not said employee is actually sick.

FEDERAL OR STATE ASSISTANCE

As a result of this directive, information was secured from the several City departments involved and a subsequent bulletin was issued, summarizing the information obtained. This is another informational document that proved helpful to department heads in ascertaining what funds are available from federal or state sources for various City operations. This phase of municipal operations is becoming more important each day and, unless city officials know the facts, the City may be the loser.

This review of activities currently financed in part by state or federal funds proved to be interesting and valuable.

INFORMATION MANUALS AND DIRECTIVES

During the year 1939, a document was prepared and issued by the City Clerk containing an alphabetical list of licenses, permits, and other services rendered, for which a fee was charged and, even though there have been countless changes in this document since that time, nothing was ever done to bring it up to date.

During the year 1958, two drafts were compiled containing up-to-date information on all licenses, permits, and services rendered by various departments. After the completion of the second draft, it was found that many items of general interest should be included, not

only for the information of municipal personnel but for the information of the public generally, and work is progressing along these lines at the present time. When this document is completed it will contain general information that will be helpful to everyone in the community. It will include locations and telephone numbers, not only of governmental agencies, but of institutions and other agencies outside of the City government, with which the public should be familiar and to which, in cases of emergency, they might be obliged to apply.

An up-to-date directory was prepared and compiled for the use of all City departments, containing locations and telephone numbers of each agency. Copies were also distributed throughout the Hall and Annex for the convenience of the public. A new telephone directory was also compiled in connection with the installation of a new intercommunication telephone system, installed during September.

NEW TELEPHONE SYSTEM

A new telephone system, installed in September of 1958, allows communication between all departments of City government, excepting some 16 located remotely from the City Hall area, through the dialing of three numbers assigned to the various phones involved. The system eliminated the necessity of operators dialing numbers for municipal personnel, accelerated intercommunication, and will decrease the number of operators necessary to handle the main switchboard. So-called ninth level phones were installed for a few whose normal duties require the placing of outside calls in the transaction of City business. In these particular cases, operators are again relieved of the responsibility of putting through a call, as the individual can, under this system, dial the number. In the event individuals, not having a ninth level phone, desire to make an outside call, he or she is required to dial the operator, who will make the call and retain a record of such call. The system has not been in operation for a sufficient period of time to assess the savings and efficiency that will result, but we are certain that after the system has been in operation for at least a year, comparisons with previous telephone costs will indicate both substantial savings and greater efficiency.

1959 BUDGET AND TAX RATES

The preparation, examination, and final computations of annual budgets have always been a last minute operation because of unnecessary delays by certain departments in submitting their budget requests. Although a deadline of October 1 was established for the submission of budget estimates, and most departments were very cooperative, there were a few, however, that failed to submit estimates until later in the year, thereby delaying the production of final figures until the middle of January. Nevertheless, this was an improvement over previous years when budgets were not ready for submission until the latter part of January. Our original thinking was to have our budgets in order and ready for submission to you the early or latter part of December, after which time copies would be furnished to the Finance Commission and to the Municipal Research Bureau for review. It was felt that by following this procedure we would minimize discussions and expedite delivery to the City Council. Although we have made some headway in expediting budgetary work this year, we are confident that more substantial improvement can be made in future years.

The School budget came up for discussion on several occasions and, in view of the fact that the School Committee has sole jurisdiction over appropriations up to \$21,200,000 without requiring your approval, it was suggested that a separate bill be considered for the tax rate on School operations. This is the procedure in many of the large cities, and some cities levy taxes on separate and distinct services, such as County expenses, Hospital services, etc. Through this procedure, it is possible to fix responsibility for various expenditures more clearly. When comparisons are made with Boston's tax rate, this situation is not always taken into consideration. Boston's tax rate is arrived at by including the cost of all County, School, and Hospital services (less estimated receipts) which are not factors in the advertised rates of some other cities. On the receipts side of such comparisons, it must also be remembered that Boston is not the recipient of all County revenues nor of many municipal nonproperty taxes received by many other cities from sources such as the sales tax, payroll tax, utility tax, sewer tax, hotel occupancy tax, gross receipts business tax, etc. Boston is obliged to

derive approximately 70% of its revenues for operating expenses from the real estate tax. We are certain that if Boston were allowed to issue separate tax bills for County and School expenses and had the authority to levy some of the non-property taxes mentioned above, our tax rate would compare favorably with many other cities of the same size.

GENERAL FORM NO. 65

The idea of a general form to be used by municipal personnel in reporting various violations or defects in City operations was initiated by the Public Safety Commission and adopted by this Board. We believe that this was an important administrative function that has long been neglected. Upon many occasions it is believed that inspectors, investigators, social workers and other City personnel have noted various violations of statutes and ordinances and/or defects in other City operations that might be considered dangerous to the health and safety of the community but, because of the fact that they were uncertain of the governmental agency to which the violation or defect should be reported, they were reluctant to file such reports.

This new form not only includes space for making such reports but, on the reverse side, contains a list of the more common violations or defects, together with the name and location of the municipal agency involved in correcting same. Thus hundreds of inspectors are now encouraged to act on violations observed during their regular tours of duty, whereas, previously, correction of such violations awaited observance by a special inspector.

THIRD CONFERENCE ON MUNICIPAL ADMINISTRATION

Our 1958 Conference exceeded all expectations, with greater numbers in attendance and a more stimulated interest among municipal personnel and the general public. This conference idea has certainly caught on since our original conference in 1956 and we predict that future conferences will have greater appeal to the municipal official and employee and the general public than was evidenced in the past. As a report on the Third Conference is being published at the present time, we have purposely made the report on this subject brief.

A brief review of the following list of Board discussions, deliberations and definite actions will give you a slight idea of the many subjects and problems brought up for consideration, many of which we resolved and a few of which are still under study.

HOSPITAL DEPARTMENT REVIEW

Because of a difference discovered between rates paid in State reimbursements for medical care of the indigent sick to the City and rates paid to other medical institutions throughout the City and State, several meetings were held with hospital officials and the State Director of Hospital Costs and Finances. The State authorities indicated that our bookkeeping system at the Hospital failed to produce information necessary to obtain fully warranted maximum reimbursements. It was recommended that a more up-to-date system of bookkeeping and accounting be adopted and a new fee and rate system adopted. This will be adopted in 1959-60 according to present indications.

To expedite the handling of mail at the Main Hospital and to discourage the use of loose stamps, it was recommended that a Central Mailing Unit be established with postage meters installed, and it is understood that this recommendation will be given further consideration as soon as a suitable space area can be provided. It is our belief that favorable action on this proposal will result in savings in postage costs sufficient, within a two-year period, to offset the cost of the new equipment required.

A recommendation, upon which no definite action has been taken up to the present time, concerns the establishment of a \$2.00 rate for out-patient service, an increase of \$1.50 over the present rate listed under the provisions of the existing Ordinance. Our present policy is to refrain from requesting reimbursements from the State for indigent out-patient cases, as the cost that would be involved in setting up a bookkeeping, billing and an accounting procedure would be an expensive function and not worth the trouble and, in fact, even the 50-cent fee is not always charged to patients. In view of the fact that most hospitals charge a fee of \$2.00 for out-patient treatment, coupled with the fact that 90% of such patients being treated at the City Hospital are on welfare, it would be a worth-while change to have the

present ordinance amended, so that the City could collect the same fees from state and federal agencies that are paid to other hospitals.

ESTABLISHMENT OF A MUNICIPAL LEGISLATIVE BOARD

It was suggested that a Board be established to study present legislation regarding relief of every character in which, at the present time, there are many inconsistencies. For example, a single person who is a veteran receives \$90 a month from Veterans' Services, and this agency receives a reimbursement of 50% from the State. However, a single person on welfare, whether or not he or she is a veteran, receives \$50 a month and the Welfare Department receives no reimbursement from the State. We maintain that Boston is not receiving its fair share of State reimbursements because of this type of legislation, and something should be done to correct the situation. The establishment of such a Board, as suggested, should result in our securing favorable consideration from the Legislature when definite facts and figures have been compiled to substantiate our argument.

EXPANSION OF "PAY-BY-CHECK" SYSTEM

Several departments, or divisions of departments, previously paid salaries in cash, are now being paid by check, including the large number of schoolhouse custodians who were formerly obliged to travel to City Hall on Friday mornings to receive their salaries.

PRINTING PLANT DISCUSSIONS

Several meetings were held on Printing Plant problems with union representatives. The President of the Typographical Union attended one of these meetings. We are convinced that these meetings were helpful in clearing up misunderstandings concerning some of our Printing Plant problems. Although we acknowledge that there is much more to be done to increase production, to minimize absenteeism and to place the plant on a solid footing, we have, nevertheless, made definite progress, as is evidenced by the report on Printing Plant operations for the past year as set forth later on in this report.

Consideration was given to the present system of billing City departments for departmental work and it is possible that in 1959 this system will be discontinued. The result will be a substantial saving in clerical labor in all departments and will eliminate resentment of frequent billings.

AUTOMATION PROGRAM

At our Second Conference on Municipal Administration, the subject of automation was stressed by various leaders in private industry. Since then, there has been installed in the Auditing Department during the past year several important pieces of tabulating equipment, including the "Univac 60". The Univac 60, although installed the latter part of 1958, has already accomplished many tasks that would have required many weeks or months of tedious overtime work. Real estate valuation cards were computed by ward for subsequent production of the real estate tax bills. Not only were the necessary computations made and totals for land, building, total valuation, total tax, and total parcels established by ward, but each card was audited for accuracy as the computations were being made. This real estate computation saved six machine and manual operations necessary under previous operating techniques. Approximately 18,000 Personal Property cards were computed by ward for subsequent production of the personal property tax bills. As was the case in the real estate computation, not only were the tax computations made but, as they were processed, the individual cards were checked for accuracy. In excess of 130,000 Excise Tax cards were also processed. Appropriation accounting is presently being performed on the Univac. During 1959, it will be possible to produce a Daily Report for the whole City and each department by account, showing current balances to date on expenditures, unliquidated encumbrances, appropriation credits, unencumbered balances, and unexpended balances. This report should provide easier and better control. It will also be possible to summarize individual payroll cards to produce yearly summary cards for the production of Federal and State payroll withholding forms for the entire city payroll. At the present time, several other applications are being planned for the use of the Univac, such as the

compilation of statistical analyses for the Planning Board, cost reports for the Printing Plant, engineering statistics for the Public Works Department, etc. The rental charges for this equipment and other types of tabulating equipment will be more than offset by the speed and efficiency which will result from such operations and should eliminate, to a large degree, overtime charges with which certain departments have been faced in the past.

PROCEDURAL MANUALS

Outside of two of the larger City departments, Procedural Manuals now exist in all departments at the present time. This is another instance where a panel discussion and recommendation at our First Conference on Municipal Administration resulted in definite action. The project lagged for a long period of time, but the establishment of a calendar date for completion by all departments and splendid cooperation resulted in finished documents. Now these can serve as a nucleus of an In-Service Training Program, to which reference was made previously, and ultimate refinement of miscellaneous procedures.

CITY RECORD

As you will note, certain improvements have been made in the format and contents of the *City Record*, with a view to cutting printing costs. City Council and School Committee minutes are now incorporated into the *City Record*, the size of the publication has been reduced, unnecessary items are being deleted, including individual appropriations for the *City Record's* subscription which already have been discontinued. The possibility of eliminating advertising charges for City business is now under consideration.

PHYSICAL EXAMINATIONS FOR TEMPORARY EMPLOYEES

Although it was not the practice or policy of some departments to insist upon physical examinations for temporary employees, especially for those employed on an emergency basis for a period of six weeks, a new policy was established that requires all temporary em-

ployees, whether provisional or emergency (all permanent employees are obliged to be examined prior to appointment), be examined before being hired. The establishment of this new regulation came about by information received to the effect that a temporary employee, who was not examined prior to his appointment, became sick after working only a few days and the City was obliged to place this individual on Workmen's Compensation, even though there was some question as to whether or not he was afflicted with the illness prior to or on the date upon which the appointment became effective. This new regulation should and will eliminate future cases of this character, which add to the City's cost of operations.

INSPECTIONAL IMPROVEMENTS IN THE BUILDING DEPARTMENT

On or about the middle of May, the Building Department, at the direction of this Board, opened an office at the Maurice J. Tobin Building at Mission Hill, where building inspectors report each morning rather than reporting to the central office. These inspectors now service the public from the Jamaica Plain, West Roxbury, Upper Roxbury, Dorchester, and Brighton districts between 9:00 A.M. and 10:00 A.M. each morning, receiving applications for various types of building permits and giving general information.

In addition to making it more convenient for contractors and the general public living in this area, inspectors do not lose the usual two or three hours of each day required to go in town and return to their districts. It is difficult to assess the savings realized at the present time but, after the period of another six months, we should be in a position to submit accurate facts and figures to substantiate the wisdom of this new procedure. If the results are as favorable as we believe they will be, it will be recommended that similar offices be established in other districts throughout the City. Many of the large cities throughout the country are following this procedure and our studies of the cities now operating under this plan indicate that it has met with popular approval because the City is securing a fuller day's work from its inspectors while, at the same time, it is supplying an added convenience to the public.

VETERANS' REAL ESTATE EXEMPTIONS

Discussions held on various occasions, regarding the voluminous amount of paper work entailed in complying with the provisions of Chapter 59, Section 5, of the General Laws, resulted in several recommendations being made for the simplification of present procedures, with the cooperation and assistance of the State Auditors.

Under the present procedure, some six thousand veterans in Boston have the privilege of applying to the Assessor each year for an exemption of at least two thousand dollars of valuation. This group is comprised of all those who have been certified by the Veterans' Administration as being entitled to at least a 10% service-connected disability. In certain cases, veterans who are paraplegics or who have suffered the loss of eyesight or limbs are entitled to larger exemptions. All eligible veterans throughout the State receive a certificate from the Veterans' Administration on or about May 1 of each year, indicating the type and percentage of disability allowed and, once this certificate is in their possession, such veterans owning real estate file said certificate with their local assessors, thereby making them eligible for an abatement. All such Boston veterans are obliged to appear in the offices of the Assessing Department and make applications for abatements in person. Subsequent processes require security checks on ownership, approvals by deputy assessors, submission of paid tax bills and, finally, the issuance of a check to cover the refund due.

A study of the various recommendations submitted has resulted in the contemplated adoption, during the current year, of a new procedure which will eliminate a greater part of the present paper work, the issuance of checks for refunds and the bookkeeping attached thereto, and the necessity for a veteran to appear in person at the Assessing Department office.

Under the new procedure, all eligible veterans will receive from the Assessing Department an instructive letter together with an application and a return envelope, after which they will fill out the application in its entirety and return it to the Assessing Department with the VA certificate of eligibility enclosed. Then — and this is the principal saving feature of the new approach — the amount of exemption will be endorsed as a credit on the tax bill before mailing, and the net amount to be

paid will be shown thereon. The same detail will be included on the commitment list to the Collector-Treasurer. The banks, under the usual postponed mortgage plan, including payment of taxes monthly, will pay the veterans' tax only to the extent of the net amount shown. This new system will also decrease monthly mortgage payments by the veteran to the bank and will eliminate the necessity for banks to forward copies of paid bills to veterans.

NORTHERN MORTUARY

Legislation was enacted to decrease the number of mortuaries in Suffolk County from two to one, thereby giving us an opportunity to close down facilities of the Northern Mortuary and transfer its operations to the City Hospital. This was accomplished during the early summer months and the new arrangement has worked out quite well. We cannot, at this time, estimate the possible savings from this consolidation until the new facility has been in operation for at least one year.

It was planned to utilize the Northern Mortuary property as a central storage warehouse, but it was learned that there is some agreement in existence, either statutory or otherwise, that prevents such a move at this time. However, the recommendation is still under consideration and, if there is any possibility of utilizing this building either as a central storage warehouse or for some other purpose, we will undoubtedly take advantage of the opportunity. The proximity of the proposed new City Hall would be an added incentive to give the matter detailed consideration at the proper time.

CLARIFICATION OF RULE 10 OF THE CITY COMPENSATION AND CLASSIFICATION PLAN

At our recommendation and upon your approval, a new interpretation of Rule 10 provides that employees having 25 or more years of service be compensated upon promotion at the rate specified in column 6 of the Compensation Plan, the maximum salary of the position to which an individual is being promoted. Upon making this recommendation, it was felt that a promotion should carry with it a connotation of a substantial salary increase, particularly when an employee is promoted to a top level position and having at least 25 years of accredited service. Under the plan, as previously inter-

puted, such individuals would only receive a salary increase of \$2.50, \$4.50 or \$4.75 per week, depending upon the grade. This appeared to be unfair when considering employees who have long years of service. This new interpretation was welcomed by all employees involved and we believe it will be an incentive to other employees nearing the 25-year level.

WATER RATES

Boston water rates were reviewed and it was estimated that our charges are about 25% lower than any other city or town in the Metropolitan District and that any substantial increase in rates decided upon would probably show a surplus which could be applied toward the redemption of debt. Suggestions were made as to the percentage of increase that should be considered, and this matter is still under consideration.

MISCELLANEOUS

1. Examination of the fourth and fifth floors of City Hall indicated that egress facilities for the public attending City Council meetings and individuals working in the area should be improved. It was recommended that the Assistant Commissioner of Real Property make arrangements to correct the situation, and it is understood that plans are being formulated at the present time to remodel the area in question to provide proper egress.

2. Department heads and key personnel of various departments were invited on several occasions to attend Board meetings and discuss special problems and policies.

3. The feasibility of moving the Veterans' Services offices to the Wayfarers' Lodge (now closed) because of the similarity of operations, savings of rental charges and the possible closing of Veterans' Services and merging its operations with the Welfare Department were also considered. As soon as these proposals became known, veterans' organizations throughout the city prepared to present strong opposition and it was, therefore, considered advisable to take no definite action at this time. The Building Department, City Treasurer and others considered the space for storage, but so far have felt that present facilities are more satisfactory.

4. The advisability of hiring one or two messengers to pick up and deliver mail throughout the City Hall and Annex was discussed on several occasions to improve mailing unit operations, but White Paper Agreement restrictions on expansion of personnel prevented favorable action at this time.

5. Discussions were held on the possible centralization of tabulating machine equipment. It was considered, however, that this move should be postponed until considering plans and specifications for the new City Hall.

6. Through the establishment of a new filing system in the Welfare Department, it was possible to distribute among City departments a number of steel files in excellent condition. The use of surplus property saved the purchase of this type of equipment to fill requests submitted by various departments.

7. An Inventory Control System was inaugurated in the Purchasing Division, covering all types of office and heavy equipment under the control of various City departments. This inventory will be kept current at all times and will enable us to tell at a glance just how much equipment of a certain type is on hand and where it is located. We believe that this is the first time since W. P. A. days that such an inventory has been undertaken.

8. The possible advantage of the sale of non-paying suburban parking lots was considered on several occasions. A review of receipts from three such parking lots indicated that the returns may not justify continued operations. The Real Property Board has not acted on the matter up to the present time.

9. Proposed consolidations of Police and Fire Stations — progress has been made on this subject in the Fire Department, as you already know, and consolidations are being considered as new facilities are being planned for the Police Department.

10. Printing Department billings were reduced from twelve each year to two, one in June and one in December. This system resulted in substantial savings in time and paper and prompted a recommendation, which may be adopted this year, to discontinue all billings for printing and office stationery supplies within City departments. Under the new plan, separate appropriations by

departments for printing items will be abolished and one appropriation covering the City's printing requirements will be established. It is believed that this new system, if properly regulated and controlled, will result in further savings which will be difficult to appraise until it has been in operation for at least one or two years.

11. A list of surplus land and/or buildings, not being used for a specific purpose, was compiled, the greater part of which was found to be under the jurisdiction of the Real Property Department. After an examination of a few properties of this character, not under the jurisdiction of the Real Property Board, only one building was found that could be considered of further use, namely, the Wayfarers' Lodge, which was closed down the early part of the year. However, the Welfare Department is desirous of retaining control over this building for the reason that future economic conditions or some emergency might arise that would warrant its re-use.

12. The above is only a partial list of the many subjects reviewed and discussed during the year. Many others were considered also, as contained in minutes of our meetings. For example:—

- a. Personnel problems in specific departments
- b. The expansion of micro-filming operations
- c. Improvements in the processing of Real Estate, Excise Tax and Poll Tax Bills
- d. Assessing Department reorganization
- e. The Compensation and Classification Plans, including possible studies by outside consultants
- f. Daily Collection Reports issued by the Treasury Department
- g. Reviews of custodial services within certain departments to eliminate duplication by other departments
- h. Consideration of new types of office machines and equipment
- i. Recent Legislation enacted, affecting City departments
- j. Consideration of laundry operations at the Hospital Department
- k. M. T. A. operations
- l. The Old Colony Branch of the New Haven Railroad

- m. Port facilities
- n. Printing Plant operations
- o. The Tremont Street Shopping Area
- p. Unpaid Real Estate taxes and Water bills.

ADMINISTRATIVE DIVISION

The work load of the Division has increased substantially since its establishment in 1954 and, with only one employee added since that time to carry out the many duties for which it is responsible, we have accomplished the greater part of our objectives. Although we believe that additional administrative analysts would result in worthwhile expansion of activities, through the initiation of many important programs, conformity to the White Paper Agreement prevents it at this time.

A few of the operations and accomplishments of this Division are listed herewith:

1. Minutes of all Board Meetings have been compiled and copies supplied to each member.
2. The Third Conference on Municipal Administration was organized and conducted, and a report of this conference is at present being prepared for publication.
3. Twenty directives and informational documents were compiled and distributed.
4. Direct supervision of the Equalization Survey Study, as delegated to this Division, was continued.
5. Surveys and reports from other departments and some outside agencies were reviewed and channeled through this Division.
6. The Annual Report of the Department, as compiled by this Division, and Annual Reports from other departments were reviewed for the purpose of eliminating duplications.
7. Periodical reports on the "White Paper Agreement" have been prepared.
8. Minutes of all Department heads meetings have been compiled and distributed to department heads and the press.

In view of the Director's added duties as chairman of various committees, to which the Administrative Secretary has been assigned as secretary, the following additional work, consisting of the recording of the minutes and the distribution of same to various committee members, has been performed for the following committees:

- a. Equalization Survey Committee and Mayor's Realty Advisory Committee
- b. Public Safety Commission
- c. South Station Garage Committee
- d. Urban Renewal Coordinating Committee.

The resulting coordination of current information has proved to be of value in administrative matters.

BUDGET DIVISION

This Division, in addition to assembling and compiling the 1958 Annual and Supplementary Budgets, has been devoting a greater part of its operations to studies and methods that will improve and make more efficient the intricate details of performance budgeting to the end that all departments will understand more clearly its purposes and aims. This new phase of budgeting, adopted in 1955, has many other phases which have been explored but have not been put into operation up to the present time. Those features that tend to simplify procedures and produce factual and important information are to be reviewed.

The screening of purchase requisitions, requests for transfers of funds, requests for permission to award contracts, etc., have been effective operations resulting in the prevention of overbuying, of unnecessary transfer requests, and the awarding of contracts when sufficient funds were not available.

PERSONNEL DIVISION

This Division has maintained and is improving constantly an efficient system for the administration of personnel procedures and the compiling of personnel statistics.

In connection with the so-called White Paper Agreement of 1957, monthly reports have been submitted to the Director, indicating progress towards reduction in personnel as specified in said White Paper.

Data showing the number of personnel changes (additions and decreases) were contained in said monthly reports. Also submitted were monthly reports listing grade adjustments and new classification titles established.

A punch-card system has been established in order to correlate personnel records of individual employees. This system has provided an improved method of ascertaining certain personnel information quickly. A problem exists in this operation, however, due to the fact that the Remington-Rand machines used are located in the Auditing Department and are not always available at the convenience of the Personnel Division.

The Personnel Division is called upon, from time to time, to furnish special details regarding personnel to many cities and other agencies throughout the country. Such requests are also made by this Division, when required, for salary surveys, etc. Such a salary survey was made among the 20 largest cities in the United States and the 20 largest cities and towns in Massachusetts, during recent months.

A reprint of the Compensation and Classification Plans for City of Boston Employees (Document 36 — 1958) was completed. This document contains, in addition to the amended original plans in Document 56 — 1952, the newly established Compensation Plan for Nursing Personnel, effective July 30, 1958; the amended Fire Department Fire Fighting Force and Fire Alarm Division Compensation Plan; and the amended Police Department Compensation Plan. Further amendments have occurred in these plans since the printing of Document 36 — 1958, which will be included in a future reprinting.

COMPLAINTS DIVISION

Since the establishment of this Division in 1954, which was established for the purpose of centralizing complaints registered by the public, previous delays in response have been practically eliminated. Personal attention is given to each and every complaint, until final action or disposal results and areas in which frequent complaints appear are brought to the attention of administrative authorities for special attention.

The greater portion of complaints registered with this Division are more or less similar to those received by any large city, such as, defects in streets and sidewalks,

violations of fire, health, and housing codes, prompt removal of refuse and garbage, and requests for repair or demolition of dilapidated structures. Seasonal complaints are also more or less common and concern the functions of snow removal, sanding of streets, cleaning of catch basins, spraying and trimming of trees, etc.

Many requests for information regarding the City's hotel accommodations, transportation facilities, cultural and historical points of interest, and other general information have developed at certain times. When the Division was originally established, thought was given to a proposal to designate it as "Complaints and Information Division or Bureau," but it was the consensus of the Board that a bureau or division established for the dissemination of general information should be located in the lobby or the first floor of City Hall. As space was not available in this area, it was decided to drop the word "information" and refer all such informational inquiries to the Public Celebrations Division of the Mayor's Office for the time being.

In view of the fact that we are contemplating the erection of a new City Hall, it would be possible to expand the operations of this Division to include an "Information" function to be located in the lobby or on the first floor of the new Hall. It would be recommended at that time to transfer all literature concerning Boston and its attractions from the Public Celebrations Division to this Division.

PURCHASING DIVISION

During the year 1958, the Purchasing Agent inaugurated an inventory of office furniture and office equipment and organized a system for inventory control of these items. Each unit is registered on a Remington-Rand card and additions and deletions will be made as equipment is traded or the new equipment purchased. This same project encompassed an inventory of surplus office furniture and surplus office machines. The necessary arrangements have been set up to make this inventory serve henceforth as a perpetual inventory and record control for these items in one central location, relieving all departments from this responsibility and clerical work.

It is the plan of the Purchasing Agent to list annually, by department and by item, furniture and office

equipment, and to submit these lists to the various departments for a review and verification of the inventory actually on hand. We are now engaged in furthering the project to include an inventory of special equipment in the various departments, the most notable of which is the Hospital Department.

The Surplus Property Program has been continued and it is found that the various departments are utilizing the availability of surplus equipment for their own needs to a greater degree than hitherto.

The over-all purchases for the year 1958 were approximately \$10,000,000.

OFFICE MACHINE REPAIR UNIT

The Office Machine Repair Unit has completed its third year of operation and has continued to prove its worth.

The Repair Unit now has 1,074 typewriters on its service records. These machines are located in City Hall, City Hall Annex, new Courthouse, old Courthouse, Public Welfare Department, Health Department, Law Department, Printing Section of Purchasing Division, Veterans' Services and Parks and Recreation Department.

During 1958, 2,302 inspections were made. These inspections consist of cleaning, oiling and replacing worn or broken parts. Seven hundred (700) emergency calls were answered for immediate repairs. This service, by an outside agency, would cost approximately \$18,500.

In addition to the above service, the Repair Unit maintains a pool of typewriters, kept in excellent condition, which are available to City or County departments in need of additional machines for seasonal work or, in the event that a machine needs extensive repairs, the Repair Unit loans a machine until the machine is repaired, thus eliminating the cost of rentals.

During 1958, the service men condemned forty (40) machines as being beyond economical repair. These machines are held by the Repair Unit and, when a department requisitions a new machine, without a trade-in, one of the condemned machines is used for a trade-in.

The Repair Unit also renders assistance to the Budget Analysts and to the Buyer of Office Machines by examining machines offered in trade for new machines,

and also by making an expert appraisal. This service results in retaining machines classified as "good" and in transferring them to the typewriter pool and offering a machine from the pool classified as "poor."

The service men have just completed a course of instruction in the repair of Underwood electric machines at the Underwood Company.

The total cost of operation for 1958 was \$8,200, which includes the salaries of the two repair men. Net savings to the City in this operation for the year 1958 amounted to \$10,300.

PRINTING SECTION

We have taken advantage of improved channels of communication between the organizational units of the City and County to clear up previous misunderstanding concerning our printing services.

Much work formerly done by letterpress can now be done more economically on our multilith presses through a combination of paste-up and camera work. This has greatly expanded our area of operations, so that we now can undertake jobs which were previously assigned to private printing concerns.

Furthermore, recently installed folding and binding machinery has made it possible for us to complete more jobs on the premises than heretofore.

The School Document, "Curriculum Guide to Elementary Education," the multi-colored covers for booklets for the Library Department, a special edition of City Council Proceedings relative to abatements, are examples of recent productions. Contemplated use of an offset camera and lineup table for precision ruling on forms will further expand the value of our resources and services.

A new standardized format has improved the assembly process for issuance of the City Record, City Council Proceedings and School Committee Proceedings.

An Addressograph system was installed in 1956, with the primary intention of reproducing the voting and police lists by a more economical method. Experience has revealed that a new application of available equipment can be effective in further reducing the costs of printing the poll tax bills with associated lists and the reprinted cards used by police officers in listing residents.

Thus we are proceeding to increase our volume of production without compromising our primary objective of reducing operating costs.

OPERATING COSTS

1956	1957	1958
\$855,413.14	\$795,997.88	\$741,084.58

The 12% reduction in costs, amounting to \$114,328.56, reflects not only the more efficient use of available machinery, but also a reduction in the costs of personnel. Even in the light of step-rate increases, promotional increases and 10% salary increases granted to our union-member employees, a program of attrition, whereby employees who have terminated employment in the Printing Section have not been replaced, has enabled us to make the following reduction in personnel costs:

PERSONNEL COSTS

1956	1957	1958	Net Decrease
\$571,274.26	\$570,997.20	\$536,990.38	\$34,283.88

Contrary to statements that have been made by outside agencies during the past few years, we believe that we have made real progress in reducing expenses and improving techniques. We do not have to amortize equipment costs, nor allow for profit. We are certain that we can produce printing at a cost that equals, or is less than, that of outside plants, and we know that in many instances the quality of our work excels that of commercial printers. Thus we are proceeding, by improved service and production speed, to increase the evidences of our progress.

ART COMMISSION

Due to the death of William Emerson the latter part of 1957, whose term would have expired on May 1st, 1958, Alice N. Maginnis, nominated by the Museum of Fine Arts, was appointed by you on May 1st. It is interesting to note that the new appointee's father was a member of this Commission at one time and rendered faithful and creditable service for a number of years. In view of Miss Maginnis' profession at the present time, as an instructor at the Museum of Fine Arts, the bene-

fits of her training and experience should add much to the high standing this Commission has held in the community for a long period of time.

As a result of this Commission's preliminary investigation and approval, we now have two projects completed in the downtown area which have met with the approval of Bostonians and visitors alike, namely, the improvement of the Tremont Street Mall on Boston Common and the improvement and re-designing of a plot of land in Post Office Square, both of which projects have contributed much to our downtown surroundings.

A lack of funds has not retarded the constant vigilance which this Commission maintains over the historical monuments throughout the City, as is evidenced by the following minor defects that were observed and corrected during the year:

The reconditioning and cleaning of the statue of Edward Everett in Dorchester.

The reconditioning and cleaning of the statue of William Lloyd Garrison on the Commonwealth Avenue Mall.

The reconditioning and cleaning of the eight granite plaques at the John Harvard Mall in Charlestown.

The replacing of the sword on the Washington Equestrian Statue in the Public Gardens.

The reconditioning and cleaning of the thirteen tablets on the surrounding walls of the Paul Revere Mall.

Restoration of the sword on the Shaw Monument across from the State House on the Boston Common.

Approval was given to memorials for Edward A. Filene and Alice Stone Blackwell.

Recommendations have been made to restore the Shaw Memorial and bronze figures on the Brewer Fountain, which were displaced in 1957 and which would cost in the vicinity of \$40,000. Due to the high tax rate at the present time and the reluctance of philanthropic agencies or individuals to contribute toward the cost of these improvements, we will be obliged to wait until some later date, when the City's financial status

will allow of such expenditures. In the meantime, the Commission will be obliged, with a very limited budget, to maintain and keep in fairly good condition the following pieces of art under its jurisdiction:

35 bronze statues

8 fountains

94 tablets, marking historical spots throughout the City

12 granite and marble memorials

The City of Boston is most fortunate to have a Commission of this character, serving without compensation, and it is most unfortunate that we are not in a position at this time to supply the funds required to comply with the Commission's recommendations. If we could depend upon some type of grant, either from the federal government or private sources, to subsidize the cost of maintaining, restoring and beautifying present historical monuments, it would be most helpful and more than appreciated by the residents of the City. We have been so closely associated with Boston's history that many have taken for granted our age-old shrines and monuments. It has remained for visitors to our City to awaken our interest in these valuable possessions.

Respectfully submitted,

WILLIAM ARTHUR REILLY, *Chairman*

JOHN V. MORAN, *Purchasing Agent*

JOSEPH P. LALLY, *City Auditor*

DUNCAN T. FOLEY, *Supervisor of Personnel*

JAMES E. GILDEA, *Collector-Treasurer*

JOHN G. PICKETT, *Supervisor of Budgets*

* JOHN J. CHAPMAN, *Assessor of Taxes*

LAWRENCE W. COSTELLO,
Administrative Secretary.

* Retired December 23, 1958.



ANNUAL REPORT
OF THE
BOSTON RETIREMENT BOARD

FOR THE YEAR ENDING DECEMBER 31, 1958.

BOSTON, January 31, 1959.

HON. JOHN B. HYNES,
Mayor of Boston.

DEAR SIR:

In accordance with section 20 of chapter 521 of the Acts of 1922 and section 20 (5) (i) of chapter 658 of the Acts of 1945, the Boston Retirement Board respectfully submits a combined annual report for the year ending December 31, 1958.

The Boston Retirement System began operation on February 1, 1923, and the State-Boston Retirement System on October 1, 1946.

The Retirement Board is composed of three members, Walter J. Malloy, City Clerk, appointed by the Mayor, City Auditor Joseph P. Lally (*ex officio*), and John C. Kabachus, elected by the membership. Mr. Malloy was elected chairman by Mr. Lally and Mr. Kabachus. The City Treasurer is the custodian of the funds, and Paul L. Carty is secretary and executive officer.

SECTION I

STATE-BOSTON RETIREMENT SYSTEM

With the acceptance by the Mayor and the City Council on June 5, 1946, of chapter 658 of the Acts of 1945, as amended by chapter 166 of the Acts of 1946, the State-Boston Retirement System for employees of the City of Boston and County of Suffolk was established on October 1, 1946.

By the operation of that law, persons entering the employment of the City of Boston and County of Suffolk after September 30, 1946, whose compensation is paid by the City of Boston, automatically became members of the State-Boston Retirement System, unless ineligible under its provisions, and the Boston Retirement System, which was established on February 1, 1923, by chapter 521 of the Acts of 1922, was closed to new members.

Every person whose employment began prior to October 1, 1946, whether he was a member of the Boston Retirement System or had other pension rights or no pension rights at all, was given an opportunity, under certain conditions of make-up payments, to join the State-Boston Retirement System during the three-month period between October 1, 1946, and December 31, 1946.

By chapter 520 of the Acts of 1947 the employees were given an additional year and a half to join the State-Boston Retirement System.

By chapter 355 of the Acts of 1950 the State-Boston Retirement System was reopened for a sixty-day period, for another period of sixty days by chapter 379 of the Acts of 1952, and for another ninety-day period by chapter 684 of the Acts of 1954.

Chapter 391 of the Acts of 1958 reopened the State-Boston Retirement System, effective October 1, 1957, and provided for the acceptance of membership for nonmembers and Boston Retirement System members for an indefinite period.

The following table shows in detail the receipts and payments of the State-Boston Retirement System for the fiscal year ending December 31, 1958.

THE STATE-BOSTON RETIREMENT SYSTEM
RECEIPTS AND PAYMENTS, DECEMBER 31, 1958

RECEIPTS

Balance, as of December 31, 1957	\$3,861,338	35
Members' contributions	4,066,263	30
Members' make-up payments	353,797	82
Members' contributions, Boston Housing Authority	128,206	86
Members' make-up payments, Boston Housing Authority	1,145	52
Members' contributions, Boston Redevelopment Authority	8,588	94
Interest on investments	1,423,544	25
Interest on bank deposits	1,625	00
Transfer from Boston Retirement System—regular	71,066	60
Securities transferred from Boston Retirement System	1,391,481	25
Cash transferred from Boston Retirement System	636,557	75
RECEIVED FROM:		
Teachers' Retirement System	1,670,428	22
Commonwealth of Massachusetts Retirement System	15,325	71
Brookline Retirement System	503	14
Waltham Retirement System	1,476	83
Fall River Retirement System	165	36
Milton Retirement System	3,536	04
Annual appropriation from City of Boston Pension Fund	3,334,760	00
Appropriation from City of Boston Military Service Credit Fund	68,887	00
Appropriation from City of Boston Expense Fund	107,548	00
Appropriation from Boston Housing Authority—Pension Fund	169,600	00
Appropriation from Boston Housing Authority—Expense Fund	3,441	53
Recredit of annuities paid; pensions paid; refunds; errors	33,312	53
Reinstatement of member	2,884	59
Received from sale of securities	16,143,973	72
Total	<u>\$33,499,458</u>	<u>31</u>

PAYMENTS

Interest paid on securities purchased	\$34,394	21
Annuities	848,194	96
Annuities — Boston Housing Authority	5,860	66
Annuities — Beneficiaries	184,269	81
Annuities — Beneficiaries — Boston Housing Authority	3,821	55
Pensions	5,457,746	38
Pensions — Boston Housing Authority	45,412	05
Securities purchased	22,855,120	75
REFUNDS:		
On account of resignations and dismissals	612,008	76
On account of deaths	205,199	30
On account of transfers	185,751	12
REFUNDS — BOSTON HOUSING AUTHORITY:		
On account of resignations and dismissals	22,450	89
REFUNDS — BOSTON REDEVELOPMENT AUTHORITY:		
On account of resignations and dismissals	592	66
Carried forward	<u>\$30,460,823</u>	<u>10</u>

THE STATE-BOSTON RETIREMENT SYSTEM

RECEIPTS AND PAYMENTS, DECEMBER 31, 1958

<i>Brought forward</i>	\$30,460,823 10
Transfer to Boston Retirement System — errors	863 46
Expenses paid	98,615 58
To Commonwealth of Massachusetts Retirement System	18,818 93
To Teachers' Retirement System	2,914 85
To Plymouth Retirement System	839 09
To Middlesex Retirement System	472 46
To Norfolk Retirement System	272 74
To Newton Retirement System	250 95
To Medford Retirement System	36 74
To Danvers Retirement System	215 98
Total	\$30,584,123 88
Cash balance, December 31, 1958	2,915,334 43
Total	<u>\$33,499,458 31</u>

STATE-BOSTON RETIREMENT SYSTEM

CASH AND SECURITIES, DECEMBER 31, 1958

Cash	\$2,915,334 43
Accrued interest	372,330 85
	<u>\$3,287,665 28</u>
Securities	54,693,626 42
Total	<u>\$57,981,291 70</u>

TOTAL ASSETS

Annuity Savings Fund	\$41,528,043 45
Annuity Reserve Fund	9,721,415 49
Pension Fund	6,412,925 76
Military Service Credit Fund	292,489 76
Expense Fund	26,417 24
Total assets, December 31, 1958	<u>\$57,981,291 70</u>

INFORMATION RELATIVE TO PROVISIONS OF
THE STATE-BOSTON RETIREMENT SYSTEM

CONDITIONS FOR RETIREMENT

(Member in Service)

1. Superannuation Retirement — at any time between ages fifty-five and seventy, or at any time before age fifty-five after having completed twenty or more years of creditable service.

2. Compulsory Retirement — Group I, last day of the month in which the member attains age seventy. Officials and general employees including clerical, administrative, and technical workers, laborers, mechanics, and all others not otherwise classified.

Group II, last day of the month in which the member attains age sixty-five. Members of Police and Fire Departments not classified in Group I. Members whose regular and major duties require them to have the care and custody of prisoners or insane persons or of defective delinquents.

3. Ordinary Disability — A member of the retirement system who has not attained age fifty-five and who has completed fifteen or more years of creditable service, or a member who is a veteran, as defined by law, who has completed ten or more years of creditable service and, while under the maximum age for his group, may be retired by the Retirement Board subject to whatever proof of disability it may require. Such a member must be *permanently* incapacitated for further duty.

4. Accidental Disability — In order to be eligible for retirement under this provision a member must be totally and permanently incapacitated for further duty through an injury sustained or a hazard undergone in the performance of his duties, before attaining the maximum age for his group, and retirement will be allowed only if (a) notice was given to the Retirement Board within ninety days of the occurrence or (b) application for such retirement is filed within two years of the occurrence or (c) the member received workmen's compensation for the same injury or, if a member of Group II, a record of the injury is on file in his department. Such a member must be *permanently* incapacitated for further duty.

In case of application for either form of disability retirement, a physician's report stating the nature of the disability, its cause and likelihood of being permanent, should accompany the application.

Determination of eligibility for either form of disability retirement is made by a medical panel consisting of a physician appointed by the State Commissioner of Public Health, one appointed by the Retirement Board, and the third representing the employee member. The Retirement Board will act upon the recommendation of this panel.

RE-EXAMINATION OF MEMBERS RETIRED FOR DISABILITY

The Retirement Board may require the re-examination at stated intervals of any member under age 60 pre-

viously retired for disability. If the re-examination shows that the retired member is engaged or able to engage in a gainful occupation, the amount of his allowance may be reduced. If the member's physical condition after such examination permits, the Retirement Board may order his reinstatement with the approval of the head of his department.

REPORT OF INCOME

In accordance with Chapter 684 of the Acts of 1958, all members retired due to disability shall report to the retiring authority any income received from gainful occupation. The law further provides that if the income from gainful occupation added to the pension payment exceeds the regular compensation which would have been paid to the member had he continued in service, such excess shall be refunded to the Retirement Board.

SERVICE RETIREMENT ALLOWANCE

Upon retirement at age fifty-five or over, the retirement allowance is based on age, number of years of creditable service, and salary. An additional sum of \$15 per year, or any fraction thereof, not to exceed \$300, is allowed if the member is a veteran. In no event shall the retirement allowance exceed 80 per cent of either the highest five-consecutive-year average or the highest two-consecutive-year average salary, whichever is applicable in individual cases.

ORDINARY DISABILITY RETIREMENT ALLOWANCE

Upon retirement after ten or more years of creditable service, a member who is a veteran will be paid a retirement allowance which consists of a pension equal to one half of the regular compensation for one year immediately preceding date of retirement, plus an annuity based on his accumulated deductions.

Upon retirement after fifteen or more years of creditable service but at an age under fifty-five years, a non-veteran will receive a retirement allowance based on years of creditable service and salary, without regard to age of the member but on a basis of age fifty-five.

ACCIDENTAL DISABILITY RETIREMENT ALLOWANCE

Retirement allowance paid under this provision consists of a pension equal to two thirds of the annual

rate of regular compensation on the date of the accident or the average rate for the last twelve months during which regular compensation was received, whichever is greater. In addition, \$312 per annum is payable for each surviving dependent child under age eighteen, or for each surviving child over age eighteen, if unmarried and physically or mentally incapacitated from earning; plus an annuity based on the member's accumulated deductions, providing that such pension and annuity shall not increase the total allowance to more than the annual rate on which the pension is based.

TERMINATION RETIREMENT ALLOWANCE

Any member who upon completing twenty or more years of creditable service before attaining age fifty-five resigns or voluntarily terminates his service may receive a superannuation retirement allowance.

Such superannuation retirement allowance is determined by the age and contributions of the member.

Any member who after attaining age fifty-five resigns, fails of re-election, fails of reappointment, or is removed or discharged from his office or position without moral turpitude on his part, or any such member whose office or position is abolished, may receive a superannuation retirement allowance.

Such retirement allowance is calculated on the basis of age, years of creditable service, and salary.

Any member, after completing twenty or more years of creditable service, whose office or position is abolished and any member who has completed thirty or more years of creditable service before attaining age fifty-five may receive a retirement allowance.

Such retirement allowance consists of a pension equal to at least one third of the highest two consecutive years' average salary, plus an annuity based on his age and accumulated deductions.

OPTIONS AT RETIREMENT

Option (a): Retirement allowance under this option is the largest amount possible and payments cease at death.

Option (b): Retirement allowance under this option contains a refund annuity and is smaller than Option (a). This allowance is so calculated that in the event of death before the total payments under the annuity

portion of the allowance equals the amount of the accumulated total deductions to the member's credit at the date of retirement, the balance is paid to the beneficiary.

Option (c): Retirement allowance under this option is smaller than Option (a) and is so calculated that upon the death of the member two thirds of such smaller allowance is payable to the beneficiary. This allowance is so calculated that the age and sex of the beneficiary will affect the amount. Such beneficiary may be the spouse, child, father, mother, brother, or sister. If the beneficiary dies before the effective date of retirement, member may make a new election of either of the three options. After the retirement allowance becomes effective, the death of the beneficiary, before the death of the member, elected under Option (c) does not alter the allowance.

Any member retired for either ordinary or accidental disability may elect to receive his retirement allowance paid in accordance with Option (a) or Option (b).

No payment shall be made if a retirement allowance is computed to be less than \$360 per year. In such cases a member will receive a refund of his total deductions and interest.

If any retirement allowance is computed to be more than \$360 but less than \$600 per year, the member may elect to receive the retirement allowance or a cash refund of his total deductions and interest.

If any retirement allowance is computed to be more than \$600 per year, the retirement allowance must be paid.

SURVIVORSHIP ALLOWANCE

The 1958 amendments to the retirement statutes improved substantially the provisions to surviving widows of members of the State-Boston Retirement System, namely, Chapter 614 of the Acts of 1958, effective January 3, 1959.

Chapter 614 of the Acts of 1958 provides that if a member in service who has five years or more of creditable service dies and leaves a wife to whom he had been married for at least three years, such widow shall receive an allowance of \$100 a month. If there are any children who are under age eighteen, or over said age and physically or mentally incapacitated from earning, an additional allowance of fifty dollars a month for the first

such child plus an allowance of \$35 a month for each additional such child.

If there is no surviving widow or if the surviving widow dies, such amount as would be payable to a widow shall be paid in equal shares to such children surviving. If the widow remarries, all payments shall terminate and thereafter each child shall be paid \$35 monthly.

The allowance paid to any widow shall be reduced by the amount of any benefits payable to such widow or child as old age and survivors' insurance benefit payments under the Federal Social Security Act.

Other beneficiaries who are eligible to receive a survivorship allowance are: child, father, mother, brother, or sister, providing that one is named on a prescribed form and such form is on file at the Retirement Board at the time of the death of the member in service.

Beneficiaries who are eligible to receive a lump sum payment due to death of a member include any person, institution, or organization. The lump sum payment shall include the total contributions made by the member and the interest applied thereto.

ACCIDENTAL DEATH BENEFIT

Upon proper proof that any member in service died as the natural and proximate result of a personal injury sustained or a hazard undergone as a result of and in the performance of his duties, without serious and wilful misconduct on his part, the Board shall grant accidental death benefits to his beneficiary or beneficiaries, as the case may be.

The allowance granted under this section consists of a pension equal to two thirds of the annual rate of regular compensation on the date of such injury or equal to two thirds of the average annual rate of regular compensation for the twelve-month period for which he last received regular compensation immediately preceding the date of death, whichever is greater, and an additional pension at the rate of \$312 yearly for each dependent child under age eighteen, or if over said age and physically or mentally incapacitated from earning.

In no event shall the total yearly amount of pension exceed the annual rate on which the pension is based.

In addition, a lump sum payment of the members' total contributions and interest shall be paid to his surviving beneficiary or beneficiaries entitled thereto.

REFUNDS

Upon withdrawal because of resignation or dismissal at any time before attaining age fifty-five years, a member shall receive a refund of his total contributions and interest, or, if otherwise eligible, a retirement allowance.

VETERANS

A veteran, as defined by the retirement statutes, who was employed before July 1, 1939, and has a total period of thirty years in the aggregate, shall, at his own request, with the approval of the retiring authority, be retired from active service at 65 per cent of the highest annual rate of compensation, including any bonuses or temporary wage increase and including any maintenance allowance payable to him while he was holding the grade held by him at his retirement, and payable from the same source.

A veteran, as stated above, who has less than thirty years of service and who becomes incapacitated for further active service shall be retired at one half of the highest annual rate of compensation, including any bonuses, or temporary wage increase, and including any allowance for maintenance, payable to him while he was holding the grade held by him at his retirement and payable from the same source; provided he had been in said service for at least ten years, with a further allowance of 1 per cent of said annual compensation for each additional year of service, but not to exceed 65 per cent in any case.

In addition, the veteran shall be refunded the amount of his total contributions and interest.

The above sections apply also to members of the Boston Retirement System and those veterans who are members of the Noncontributory System.

FINANCING

Contributions made by members of the State-Boston Retirement System are at the rate of 5 per cent of salary, not including overtime or bonuses. Additional contributions may be made at the rate of 5 per cent of salary, not to exceed a salary of \$3,600 per year.

All assets of the State-Boston Retirement System are held in one of the five following funds: annuity savings fund, annuity reserve fund, pension fund, special fund for military service credit, and the expense fund.

The annuity savings fund is the fund providing for the accumulation of the regular deductions, additional deductions, and make-up payments of the members of the system, and to which regular interest is transferred to be credited to the account of each member.

Annuity reserve fund is the fund to which the accumulated total deductions and interest of a member are transferred from his account in the annuity savings fund when a retirement allowance becomes effective for the member. Also transferred to this fund are any amounts standing to the credit of the member in the special fund for military service. The total amounts so transferred on account of any member shall thereby establish the initial annuity reserve for the annuity portion of his retirement allowance.

Pension fund is the fund into which go all amounts appropriated from the city for the purpose of providing for the cost of operation of the system exclusive of the administration except those amounts as may be appropriated for the special fund for military service credit. All pensions to members or to beneficiaries and all pensions paid are paid from this fund.

The special fund for military service credit is the fund establishing the amounts which would have been paid into the system as regular deductions by members thereof on military leaves of absence had these members remained in the active service of the City of Boston.

The expense fund is the fund to which is credited the amount appropriated for any fiscal year for the purpose of providing for the payment of all expenses of administration of the system for the fiscal year and from which all such expenses are paid.

STATISTICAL DATA

During the year the Board retired 390 members from active service; of this number 296 were for service, twenty-two for ordinary disability, seventeen for accidental disability, and nine were termination retirements. Survivorship allowances granted amounted to forty-three, and three accidental death benefits were granted.

The number of withdrawals from membership was 1,203, of which 390 were retirements, 674 were due to resignations and dismissals, sixty-three due to veteran retirements, and seventy-six were due to death.

Members enrolled into the system during 1958 amounted to 1,333, of which 264 were former members of the Boston Retirement System who joined the State-Boston Retirement System in accordance with Chapter 391 of the Acts of 1958. This brought the net amount of active members to 19,705.

The amount of cash refunded as a result of resignations, dismissals, deaths, veteran retirements, and transfers to other systems throughout the Commonwealth was \$998,531.90 for the fiscal year ending December 31, 1958.

Active Membership in the State-Boston Retirement System

YEAR	CLERKS		LABORERS		FIREFIGHTERS	POLICEMEN	TEACHERS		Total
	Male	Female	Male	Female			Male	Female	
1954.....	2,182	3,221	4,401	1,440	1,888	2,281	991	2,255	18,659
1955.....	2,254	3,257	4,521	1,550	1,904	2,336	1,030	2,243	19,095
1956.....	2,341	3,337	4,635	1,658	1,901	2,385	1,033	2,202	19,492
1957.....	2,355	3,302	4,680	1,691	1,915	2,412	1,032	2,188	19,575
1958.....	2,391	3,337	4,671	1,697	1,941	2,434	1,066	2,169	19,705

(The above are net, i.e., after withdrawals and retirements)

Deaths Among Active Members of the State-Boston Retirement System

YEAR	CLERKS		LABORERS		FIREFIGHTERS	POLICEMEN	TEACHERS		Total
	Male	Female	Male	Female			Male	Female	
1955.....	6	7	21	5	0	1	0	1	41
1956.....	11	13	30	4	1	1	0	7	67
1957.....	13	6	19	7	0	0	4	2	51
1958.....	13	13	26	16	1	1	1	5	76

Withdrawals Among Active Members of the State-Boston Retirement System

YEAR	CLERKS		LABORERS		Firefighters	Policemen	TEACHERS		Total
	Male	Female	Male	Female			Male	Female	
1955.....	85	279	108	31	20	30	7	14	574
1956.....	101	264	174	66	9	51	12	23	700
1957.....	95	279	174	74	13	58	22	31	746
1958.....	97	281	209	65	8	32	14	31	737

Number of Employees Retired from the State-Boston Retirement System, by Groups

YEAR	CLERKS		LABORERS		Firefighters	Policemen	TEACHERS		Total
	Male	Female	Male	Female			Male	Female	
1955.....	44	60	80	43	37	27	22	77	390
1956.....	37	55	69	30	24	33	27	61	336
1957.....	30	66	73	32	28	35	17	74	355
1958.....	42	63	85	35	15	21	23	106	390

Number of Retired Members on Roll as of December 31, 1958, by Groups and Causes of Retirement

	CLERKS		LABORERS		Fire- fighters	Police- men	TEACHERS		Total
	Male	Female	Male	Female			Male	Female	
Superannuation	262	438	335	220	2	26	138	741	2,162
Termination	8	22	10	4	0	0	2	24	70
Survivorship	87	5	98	6	6	23	42	8	275
Ordinary disability	20	10	73	3	13	5	4	8	136
Accidental disability	10	9	30	11	110	118	0	3	291
Accidental death benefit	0	0	3	0	28	22	0	0	53
TOTALS	387	484	549	244	159	194	186	784	2,987

BOSTON HOUSING AUTHORITY

Under the provisions of Chapter 507 of the Acts of 1948, the employees of the Boston Housing Authority became eligible for membership in the State-Boston Retirement System as provided by Sections 1-28 of Chapter 32 of the Massachusetts General Laws.

During the year the Board retired seven male members of the Boston Housing Authority due to superannuation and granted three survivorship benefits.

Withdrawals from membership due to resignations and death amounted to thirty-five; of this number thirty-four were due to resignations and one due to death.

New members enrolled during 1958 amounted to sixty-six, bringing the net amount of active members to 872.

The amount of cash refunded as a result of withdrawals, death, and transfers to other systems throughout the Commonwealth was \$22,450.89.

BOSTON REDEVELOPMENT AUTHORITY

Chapters 150 and 415 of the Acts of 1957 established the Boston Redevelopment Authority and further provided employees who transferred from the Boston Housing Authority and other eligible employees membership in the State-Boston Retirement System under the provisions of Sections 1-28 of Chapter 32 of the Massachusetts General Laws.

During the first year of operation of the Boston Redevelopment Authority, forty-four employees became members of the State-Boston Retirement System; of this number two withdrawals due to resignations left a net membership of forty-two employees. There were no deaths or retirements recorded for the year ending December 31, 1958.

BOSTON HOUSING AUTHORITY MEMBERSHIP IN THE
STATE-BOSTON RETIREMENT SYSTEM AS OF DECEMBER 31, 1958

	MEMBERS IN SERVICE		Total Membership
	Male	Female	
Active membership as of December 31, 1957	626	80	706
Enrolled during 1958	55	11	66
	681	91	872
Deduct:			
Deaths	1	0	1
Withdrawals	23	11	34
Retirements for:			
Superannuation	7	0	7
Ordinary disability	0	0	0
Accidental disability	0	0	0
Survivorship	3	0	3
Total deductions	34	11	45
Net active membership as of December 31, 1958	647	80	727
Net inactive membership as of December 31, 1957	63	2	65
Retirements for:			
Superannuation	7	0	7
Ordinary disability	0	0	0
Accidental disability	0	0	0
Survivorship	3	0	3
Total retirements	10	0	10
Retirements terminated by:			
Death	4	0	4
Net inactive membership as of December 31, 1958	69	2	71
Net active and inactive membership as of December 31, 1958	716	82	798

SECTION II

BOSTON RETIREMENT SYSTEM

Prior to February 1, 1923, there were in force a number of noncontributory retirement plans for employees of the City of Boston and the County of Suffolk. These provided for veterans, laborers, firefighters, policemen, police matrons, schoolteachers, school janitors, attendance officers, prison officers, court officers, probation officers, and judges.

Chapter 521 of the Acts of 1922 created on February 1, 1923, a system of retirement for employees of the City of Boston and County of Suffolk. This system became known as the Boston Retirement System.

The system went into effect on February 1, 1923, and was optional for all persons who were in the employ of the City of Boston and County of Suffolk on that date. All employees who were not eligible to a pension under any existing law became members, without any action on their part, unless they waived this right. All persons who became employees after February 1, 1923, became members of the Boston Retirement System and could not receive any other pension or retirement allowance from the city or county. In order to secure credit for service prior to February 1, 1923, employees must have become members within one year after February 1, 1923.

INFORMATION RELATIVE TO PROVISIONS OF
THE BOSTON RETIREMENT SYSTEM

SUPERANNUATION RETIREMENT

A member reaching the age of sixty years may be retired on his own request, or on the request of the head of his department; and at the age of seventy he is automatically retired.

Upon retirement, a member receives a retirement allowance which will consist of an annuity based on the value of his accumulated deductions, and, in addition, a pension provided by the city which will be equal to the annuity, but the city's part or pension shall not exceed one half of the employee's average salary for five years immediately preceding retirement.

If a member has been an employee for a period of fifteen or more years, the total retirement allowance shall not be less than \$480 a year.

ORDINARY DISABILITY RETIREMENT

For ordinary disability, due to any cause except an accident occurring during the performance of duty, a member under age sixty who has completed fifteen years of service in the city or county may be granted a retirement allowance.

The retirement allowance consists of an annuity based on the value of his accumulated deductions, and, in addition, a pension equal to nine-tenths of the pension which the city would have granted if the member had remained in service until sixty years of age without an increase in salary.

MEDICAL BOARD

The Medical Board consists of three physicians, a surgeon, a medical practitioner, and a neurologist. The Medical Board is appointed by the trustees of the Boston City Hospital on nominations made by the senior medical staff. The Medical Board shall arrange for and pass upon all medical examinations and report in writing to the Retirement Board its conclusions and recommendations thereon.

ACCIDENTAL DISABILITY RETIREMENT

If a member becomes disabled as the result of an accident occurring in the performance of duty, regardless of age and length of service, he may be granted a retirement allowance.

The retirement allowance consists of an annuity based on the value of his accumulated deductions and, in addition, a pension of such an amount as will, together with the annuity, be equal to three fourths of the annual compensation received by him during the year immediately preceding the date of accident.

RE-EXAMINATION OF MEMBERS RETIRED FOR
DISABILITY

Once a year every member under the age of sixty who has retired for disability shall submit to a medical examination by the Medical Board appointed for the purpose. If the Medical Board shall find that the disability for which the member was retired has ceased, the member may be restored to active duty, or, if the member fails to submit to an examination, his retirement allowance shall be discontinued.

REPORT OF INCOME

Members retired for disability from the Boston Retirement System or by any other retirement system are also subject to Chapter 684 of the Acts of 1958.

ACCIDENTAL DEATH BENEFITS

Regardless of length of service, a death benefit may be granted in case a member is killed or dies as a result of an accident occurring in the performance of his duty.

This benefit shall consist of his accumulated deductions, which will be paid in a lump sum to his legal representative, and, in addition, if he has dependents, a pension equal to one half of the annual compensation received by him during the year immediately preceding the date of the accident shall be paid to his widow, or, if he leaves no widow, to his children under age eighteen and unmarried, or, if he has no children under age eighteen and unmarried, to his dependent father or mother.

OPTIONS AT RETIREMENT

No Option: Largest amount payable to the retired member with all benefits to cease upon death.

Option 1: Reduced retirement allowance paid during lifetime of the retired member, with the balance of the retirement reserve, if any, paid to his estate or beneficiary.

Option 2: Reduced retirement allowance paid to member throughout his lifetime, and the same allowance paid to his surviving beneficiary, who must be a blood relative, throughout said beneficiary's lifetime.

Option 3: Reduced allowance, greater than Option 2, paid to the member throughout his lifetime, with one half of his allowance paid to surviving beneficiary, who must be a blood relative, throughout said beneficiary's lifetime.

Under Options 2 and 3 there are no provisions made for the balance, if any, of the retirement reserve fund in cases where the beneficiary predeceases the member. The member's allowance remains the same as his original optional selection.

SURVIVORSHIP BENEFITS

There are no provisions for survivorship benefits or allowances, other than the accidental death benefit, for members of the Boston Retirement System.

REFUNDS

If a member resigns or is dismissed from active service before retirement, the total amount of his contributions with 4 per cent compound interest will be returned to him. If the member dies before retirement, the total amount which he has contributed with compound interest at 4 per cent will be paid to his legal representative or to the beneficiary or beneficiaries named. Beneficiaries must be blood relatives.

VETERANS

The "veteran law" as explained in the first section of this report is also applicable to eligible members of the Boston Retirement System.

FINANCING

Each member contributes 4 per cent of his regular compensation. All contributions are based on regular compensation received. Overtime and extra pay are not assessable.

The city makes annual contributions, consisting of a normal contribution and an accumulated liability contribution. The normal contribution covers the liability on account of current services of members. The accumulated liability contribution covers the liability on account of services rendered before the establishment of the system and will be discontinued when the liability is liquidated.

The entire cost of administration of the system is borne by the city.

STATISTICAL DATA

During the year the Board retired four members from active service; of this number one was for service, one for ordinary disability, one for accidental disability and one accidental death benefit was granted.

The number of withdrawals from membership was 348, of which four were retirements, eleven were resignations and dismissals, twenty-three were due to death, and forty-six were veteran retirements. Also included were 264 members who joined the State-Boston Retirement System in accordance with the provisions of Chapter 391 of the Acts of 1958. This brought the net amount of active members to 1,055.

The amount of cash refunded as a result of resignations, dismissals, deaths, and veteran retirements was \$368,204.91 for the fiscal year ending December 31, 1958.

RECEIPTS AND PAYMENTS OF THE BOSTON RETIREMENT
SYSTEM FOR THE FISCAL YEAR ENDING DECEMBER
THIRTY-FIRST, NINETEEN HUNDRED AND FIFTY-
EIGHT

RECEIPTS

Cash balance as of December 31, 1957	\$1,653,395 34
Members' contributions	239,419 85
Income from investments	907,349 74
Investments matured and/or sold	5,112,441 72

REVENUE:

Annual appropriation from City of Boston	\$1,183,739 00	
From Commonwealth of Massachusetts	215,182 89	
		1,398,921 89
Accrued interest on investments sold and/or transferred		17,535 47
Transfers from State-Boston Retirement System		1,091 59
Appreciation on investments		5,578 28
Total receipts		<u>\$9,335,733 88</u>

PAYMENTS

REFUNDS OF MEMBERS' CONTRIBUTIONS:

On account of resignations and dismissals	\$14,142 12	
On account of deaths	106,320 99	
On account of veterans retired under Chapter 32	244,667 72	
On account of miscellaneous	106 88	
On account of transfers to other systems	2,967 20	
		\$368,204 91

INVESTMENTS PURCHASED:	4,045,372 50
Transfers to State-Boston Retirement System	711,122 71
Boston pension liability to Middlesex County	1,013 35
Boston pension liability to Commonwealth of Massachusetts	2,399 23
Accrued interest on investments purchased	4,904 82

PENSION PAYMENTS:

On account of allowances for prior service	\$609,972 71	
On account of option payments for prior service	2,805 90	
On account of allowances for membership service	1,462,232 65	
On account of option payments for membership service	6,710 58	
		2,081,721 84
Total payments		\$7,214,739 36
Cash balance as of December 31, 1958		2,120,994 52
		<u>\$9,335,733 88</u>

BOSTON RETIREMENT SYSTEM

CASH AND SECURITIES AS OF DECEMBER 31, 1958

CASH

Annuity Savings Fund	\$617,505 87
Pension Accumulation Fund	390,162 16
Retirement Reserve Fund	1,113,326 49
	\$2,120,994 52

SECURITIES

PAR VALUE		BOOK VALUE
\$8,917,000 00	Annuity Savings Fund	\$8,853,070 64
10,207,000 00	Pension Accumulation Fund	9,204,932 65
13,479,000 00	Retirement Reserve Fund.	13,408,147 52
\$32,603,000 00	Total	\$31,466,150 81

TOTAL ASSETS

\$9,534,505 87	Annuity Savings Fund	\$9,470,576 51
10,597,162 16	Pension Accumulation Fund	9,595,094 81
14,592,326 49	Retirement Reserve Fund	14,521,474 01
\$34,723,994 52	Total	\$33,587,145 33

Value of Funds

YEAR	Annuity Savings Fund	Pension Accumulation Fund	Retirement Reserve Fund	Total
1923-24.....	\$281,315 62	\$887,831 51	\$8,196 72	\$1,177,343 85
1924-25.....	837,584 29	1,829,366 38	4,477 26	2,671,427 93
1925.....	1,406,601 46	2,718,846 38	17,879 81	4,143,327 65
1926.....	2,077,419 80	3,917,600 38	51,203 25	6,046,223 43
1927.....	2,781,285 58	5,108,185 01	193,703 68	8,083,174 27
1928.....	3,595,455 85	6,330,299 70	273,645 07	10,199,400 62
1929.....	4,422,913 34	7,686,397 50	403,492 29	12,512,803 13
1930.....	5,331,697 98	8,917,967 48	624,549 81	14,874,215 27
1931.....	6,292,136 52	10,483,017 75	806,762 87	17,581,917 14
1932.....	7,292,127 89	12,170,716 66	1,014,753 99	20,477,598 54
1933.....	8,173,005 10	13,233,173 17	1,267,368 90	22,673,547 17
1934.....	8,895,676 79	14,089,584 13	1,685,148 22	24,670,409 14
1935.....	9,869,664 38	15,133,084 29	1,920,006 52	26,922,755 19
1936.....	10,927,825 13	16,092,024 83	2,246,801 52	29,266,651 48
1937.....	11,839,477 15	16,862,065 48	2,649,153 88	31,350,696 51
1938.....	12,777,373 62	17,776,889 49	3,234,369 78	33,788,632 89
1939.....	13,714,923 16	18,263,765 30	3,935,729 92	35,914,418 38
1940.....	14,745,682 02	18,539,985 72	4,620,653 02	37,906,320 76
1941.....	15,624,786 18	19,199,964 57	5,322,351 73	40,147,102 48
1942.....	16,400,439 60	20,141,644 74	5,956,381 59	42,498,465 93
1943.....	17,073,171 32	20,845,441 68	7,301,125 80	45,219,738 80
1944.....	17,946,940 48	19,799,345 94	10,302,189 03	48,048,475 45
1945.....	17,731,116 16	19,317,231 85	11,455,182 76	48,503,530 77
1946.....	19,282,599 85	20,432,641 27	13,584,911 80	53,300,152 92
1947.....	15,613,942 77	19,320,245 55	14,580,856 84	49,515,045 16
1948.....	16,047,483 97	16,194,565 31	14,759,896 05	47,001,945 33
1949.....	16,913,359 74	16,532,188 03	14,438,730 49	47,884,278 26
1950.....	16,771,739 16	17,145,614 17	14,249,412 00	48,166,765 33
1951.....	17,546,246 24	17,710,388 74	13,801,004 51	49,057,639 49
1952.....	10,021,618 60	17,519,236 25	14,198,396 95	41,739,251 80
1953.....	9,809,574 31	16,810,153 39	13,687,887 78	40,307,615 48
1954.....	9,503,949 92	13,332,540 96	13,942,895 49	36,779,386 37
1955.....	9,528,319 31	13,007,424 05	13,952,248 91	36,487,992 27
1956.....	9,227,823 16	9,880,290 87	14,535,631 83	33,643,745 86
1957.....	9,294,366 26	9,625,947 16	15,266,301 95	34,186,615 37
1958.....	9,470,576 51	9,595,094 81	14,521,474 01	33,587,145 33

City of Boston's Yearly Contribution

YEAR	Combined Normal and Accumulated	Normal Liability	Accumulated Liability	Total
1923-24.....		\$311,533	\$685,595	\$997,128
1924-25.....		358,626	869,710	1,228,336
1925.....		393,640	816,112	1,209,752
1926.....		511,875	1,071,125	1,583,000
1927.....		607,327	1,047,673	1,655,000
1928.....		615,701	1,072,074	1,687,775
1929.....		689,777	1,165,490	1,855,267
1930.....		706,049	1,200,454	1,906,503
1931.....		785,200	1,300,924	2,086,124
1932.....		804,900	1,340,565	2,145,465
1933.....		978,392	664,734	1,643,126
1934.....		903,231	696,210	1,599,441
1935.....		924,784	717,097	1,641,881
1936.....		1,008,304	779,812	1,788,116
1937.....		1,024,679	803,207	1,827,886
1938.....		1,135,062	827,304	1,962,366
1939.....		1,179,581	852,122	2,031,703
1940.....		1,201,100	877,686	2,078,786
1941.....		1,213,721	904,016	2,117,737
1942.....		1,222,310	931,137	2,153,447
1943.....		1,221,757	959,070	2,180,827
1944.....		1,387,588	1,020,597	2,408,185
1945.....		1,567,130	1,093,701	2,660,831
1946.....		1,578,975	1,126,512	2,705,487
1947.....		1,199,370	638,713	1,838,083
1948.....		1,457,096	751,862	2,208,958
1949.....		1,218,477	562,706	1,781,183
1950.....		1,277,433	626,637	1,904,070
1951.....		1,039,386	509,624	1,549,010
1952.....		1,003,676	492,033	1,495,709
1953.....		802,388	577,206	1,379,594
1954.....	\$2,107,399			2,107,399
1955.....	1,660,000			1,660,000
1956.....	1,410,000			1,410,000
1957.....	1,304,934			1,304,934
1958.....	1,183,739			1,183,739
Totals.....	\$7,666,072	\$30,329,068	\$26,981,708	\$64,976,848

Active Membership

YEAR	CLERKS		LABORERS		Firefighters	Policemen	TEACHERS		Total
	Male	Female	Male	Female			Male	Female	
1923-1924.....	1,396	698	2,947	601	189	161	463	887	7,342
1924-25.....	1,728	860	3,287	693	294	349	514	986	8,711
1925.....	1,700	808	3,129	629	297	441	701	1,346	9,051
1926.....	1,788	828	3,345	626	360	778	729	1,387	9,841
1927.....	1,952	988	3,557	718	397	872	819	1,629	10,932
1928.....	1,935	996	3,713	732	469	945	909	1,754	11,453
1929.....	1,843	1,292	3,770	745	467	884	812	1,925	11,738
1930.....	1,918	1,389	4,051	818	507	1,053	854	1,969	12,559
1931.....	2,026	1,515	4,115	940	515	1,088	877	2,012	13,088
1932.....	2,080	1,620	4,130	965	514	1,082	903	2,066	13,370
1933.....	2,080	1,628	3,968	970	511	1,071	915	2,121	13,264
1934.....	2,131	1,700	3,835	948	543	1,049	967	2,139	13,312
1935.....	2,224	1,851	3,737	962	536	1,039	978	2,159	13,486
1936.....	2,225	1,937	3,805	1,018	535	1,026	1,003	2,187	13,736
1937.....	2,282	2,026	3,754	1,027	529	1,105	1,004	2,140	13,867
1938.....	2,258	2,132	3,795	1,033	620	1,190	1,019	2,117	14,184
1939.....	2,219	2,090	3,700	1,023	610	1,163	1,028	2,081	13,914
1940.....	2,210	2,115	3,593	989	600	1,179	1,035	2,012	13,793
1941.....	2,212	2,276	3,394	964	649	1,229	1,072	1,972	13,768
1942.....	2,185	2,214	3,169	911	679	1,203	1,074	2,014	13,449
1943.....	2,203	2,314	3,503	896	719	1,312	1,067	1,969	13,983
1944.....	2,179	2,366	3,616	929	803	1,285	1,056	1,897	14,131
1945.....	2,231	2,414	3,656	924	873	1,396	1,026	1,843	14,363
1946.....	2,265	2,249	3,531	1,179	1,006	1,422	1,019	1,789	14,460
1947.....	1,681	1,663	2,784	784	498	840	792	1,105	10,147
1948.....	1,365	901	2,460	575	376	664	557	327	7,225
1949.....	1,326	845	2,358	548	363	541	363	302	6,932
1950.....	952	539	1,984	415	303	480	359	185	5,219
1951.....	873	467	1,847	366	287	457	341	180	4,818
1952.....	594	283	1,468	289	238	383	214	127	3,596
1953.....	557	268	1,314	274	229	359	192	122	3,315
1954.....	511	123	709	129	155	221	90	80	1,818
1955.....	298	111	638	121	127	203	84	77	1,659
1956.....	280	104	567	106	121	181	77	75	1,511
1957.....	263	96	511	95	117	172	75	74	1,403
1958.....	192	64	396	49	107	147	52	48	1,055

YEAR	CLERKS		LABORERS		FIREFIGHTERS	POLICEMEN	TEACHERS		Total
	Male	Female	Male	Female			Male	Female	
1923-24	16	3	19	1	.....	.....	1	1	41
1924-25	20	2	43	6	.....	1	2	9	83
1925	31	2	54	5	.....	.....	3	5	101
1926	22	4	56	10	1	.....	6	4	102
1927	11	6	69	10	.....	.....	3	4	106
1928	17	5	67	7	2	1	2	7	108
1929	21	7	70	10	.....	3	2	4	117
1930	25	13	54	12	1	2	2	11	123
1931	23	11	73	7	1	4	3	6	126
1932	38	6	89	8	1	1	7	7	157
1933	31	3	90	10	.....	1	6	9	150
1934	27	10	85	25	1	6	6	5	165
1935	25	18	71	18	2	4	3	12	139
1936	32	4	89	15	.....	5	2	15	162
1937	26	11	73	7	1	6	5	4	133
1938	35	7	68	6	2	4	8	9	139
1939	20	9	61	8	2	13	4	4	122
1940	24	23	54	13	3	3	2	9	130
1941	34	9	59	4	2	4	2	4	123
1942	16	10	60	10	4	9	6	10	126
1943	15	9	45	4	5	9	5	12	103
1944	15	10	47	5	2	7	2	4	92
1945	22	8	47	10	6	8	11	5	117
1946	21	10	56	5	3	9	8	11	123
1947	18	12	36	10	1	5	7	5	94
1948	13	9	27	7	1	4	6	4	71
1949	14	10	29	10	1	5	7	5	81
1950	13	5	34	6	1	11	3	0	73
1951	8	1	26	5	3	4	2	0	49
1952	16	7	49	6	4	8	3	0	93
1953	16	2	20	3	1	5	1	2	50
1954	5	.....	24	1	1	1	1	1	35
1955	2	2	15	1	3	4	.....	.....	27
1956	4	1	13	2	.....	2	.....	1	23
1957	4	2	11	1	.....	2	.....	.....	19
1958	4	1	15	2	.....	1	.....	1	23

**Number of Employees Retired Each Year and the Cause of Retirement,
from February 1, 1923, to December 31, 1958**

YEAR	SUPERANNUATION		DISABILITY		Accidental Death Benefit	Total
	Voluntary	Compulsory	Ordinary	Accidental		
1923-24.....	94	177	13	2	.....	286
1924-25.....	79	144	14	.....	1	238
1925.....	82	89	16	3	2	192
1926.....	64	83	13	2	2	164
1927.....	68	98	10	4	1	181
1928.....	57	87	12	6	2	164
1929.....	64	101	11	15	3	194
1930.....	59	119	11	8	2	199
1931.....	60	97	10	7	2	176
1932.....	60	93	9	9	5	176
1933.....	81	93	11	6	3	194
1934.....	116	72	8	14	4	214
1935.....	65	87	5	14	2	173
1936.....	50	96	3	14	2	165
1937.....	70	105	11	13	3	202
1938.....	64	112	12	28	2	218
1939.....	73	97	9	28	.....	207
1940.....	68	87	16	16	.....	187
1941.....	56	105	13	28	2	204
1942.....	48	94	10	33	1	186
1943.....	63	102	7	67	4	243
1944.....	59	82	9	82	.....	232
1945.....	65	82	21	82	2	252
1946.....	41	85	8	74	3	211
1947.....	17	37	1	52	.....	107
1948.....	13	25	3	38	.....	79
1949.....	22	24	3	14	1	64
1950.....	21	21	1	24	.....	67
1951.....	7	37	2	10	3	59
1952.....	*12	†15	2	18	1	48
1953.....	4	8	2	10	3	27
1954.....	‡20	3	.....	31	2	56
1955.....	2	5	1	23	2	33
1956.....	3	13	.....	9	5	30
1957.....	2	16	1	4	.....	23
1958.....	.....	1	1	1	1	4

* Transferred to State-Boston on account of Chapter 379.

† 6 transferred to State-Boston on account of Chapter 379.

‡ 4 transfers to State-Boston on account of Chapter 684, Acts of 1954.

BOSTON RETIREMENT SYSTEM

RETIRED MEMBERS

The following table shows the number of retired employees on the roll as of December 31, 1958, classified by occupational groups and causes of retirement:

SERVICE RETIREMENTS:

Clerks	147	
Laborers	231	
Teachers	180	
	—	558

ORDINARY DISABILITY RETIREMENTS:

Clerks	14	
Laborers	10	
Teachers	11	
Firefighters	1	
Policemen	6	
	—	42

ACCIDENTAL DISABILITY RETIREMENTS:

Clerks	27	
Laborers	106	
Firefighters	177	
Policemen	193	
Teachers	4	
	—	507

ACCIDENTAL DEATH BENEFITS:

Clerks	3	
Laborers	12	
Firefighters	8	
Policemen	12	
	—	35

BENEFICIARIES UNDER OPTIONS:

Option 2	30	
Option 3	18	
	—	48

Total		<u>1,190</u>
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Memberships and Withdrawals

YEAR	Entrants	Retired	Resigned and Dismissed	Deaths	Miscel- laneous	Membership as of December 31
1923-24.....	8,346	286	571	41	106	7,342
1924-25.....	2,009	238	192	83	127	8,711
1925.....	1,034	192	317	101	84	9,051
1926.....	1,534	164	444	102	34	9,841
1927.....	1,744	181	362	106	4	10,932
1928.....	1,145	164	349	108	3	11,453
1929.....	980	194	383	117	1	11,738
1930.....	1,574	199	405	123	26	12,559
1931.....	1,121	176	289	126	1	13,088
1932.....	867	176	252	157	.....	13,370
1933.....	497	194	259	150	.....	13,264
1934.....	904	214	477	165	.....	13,312
1935.....	833	173	347	139	.....	13,486
1936.....	921	165	348	162	4	13,736
1937.....	908	202	442	133	.....	13,867
1938.....	1,135	218	461	139	.....	14,184
1939.....	522	207	463	122	.....	13,914
1940.....	696	187	500	130	.....	13,793
1941.....	923	201	621	123	.....	13,768
1942.....	766	186	773	126	.....	13,449
1943.....	1,418	243	538	103	.....	13,983
1944.....	873	232	401	92	.....	14,131
1945.....	1,005	252	404	117	.....	14,363
1946.....	1,324	211	812	123	81	14,460
1947.....	94	107	201	94	§ 3,935	10,147
1948.....	‡ 126	† 139	183	71	§ 2,655	7,225
1949.....	‡ 84	† 100	111	81	§ 85	6,932
1950.....	.....	67	† 229	73	* 1,344	5,219
1951.....	.....	59	†† 131	49	162	4,818
1952.....	.....	48	|| 156	93	¶ 925	3,596
1953.....	.....	27	** 174	50	30	3,315
1954.....	.....	56	†† 245	35	§§ 1,161	1,818
1955.....	.....	33	99	27	.....	1,659
1956.....	.....	30	95	23	.....	1,511
1957.....	.....	23	66	19	.....	1,403
1958.....	.....	4	57	23	¶¶ 264	1,055

* Includes 1,269 on account of Chapter 355, of 1950, 53 on account of Chapter 658, of 1957.

† Includes 60 veteran retirements. ‡ Chapter 520, of 1947. § Chapter 658, of 1945.

¶ Includes 86 veteran retirements. †† Includes 36 veterans retired.

|| Includes 923 transfers to State-Boston on account of Chapter 379.

** Includes 117 veterans retired.

†† Includes 209 veterans retired.

§§ Transferred to State-Boston on account of Chapter 684, of 1954.

¶¶ Chapter 391 of 1958.

BOSTON RETIREMENT SYSTEM

Number of Employees Retired Each Year and the Number of Yearly Withdrawals Due to Death, Reinstatement or Cancellation, Leaving a Net Retired Membership at the End of the Year, from February 1, 1923, to December 31, 1958

YEAR	Number Retired	1923-24	1924-25	1925-26	1927-28	1929-30	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	On List Dec. 31.
1923-24	286	15																271
1924-25	238		52															457
1925-26	356			112														1,293
1927-28	345				147													899
1929-30	393					196												2,097
1931	176						105											1,167
1932	176							109										1,234
1933	194								124									1,304
1934	214									133								1,385
1935	173										143							1,415
1936	165											136						1,444
1937	202												143					1,503
1938	218													140				1,581
1939	206														145			1,642
1940	187															140		1,689
1941	204																141	1,752

YEAR	Number Retired	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	On List Dec. 31.
1942	186	158																	1,780
1943	243		169																1,853
1944	232			151															1,934
1945	252				140														2,049
1946	211					161													2,099
1947	107						141												2,065
1948	79							141											2,003
1949	64								173										1,894
1950	67									117									1,844
1951	59										142								1,761
1952	48											138							1,671
1953	27												123						1,575
1954	56													124					1,507
1955	33														132				1,408
1956	30															97			1,341
1957	23																82		1,282
1958	4																	96	1,190

The Board wishes to express its appreciation to all city and county officials for their continued cooperation and to the personnel for their loyalty and helpful assistance in the operation of both systems.

WALTER J. MALLOY,
JOSEPH P. LALLY,
JOHN C. KABACHUS,
Retirement Board.

PAUL L. CARTY,
Executive Officer and Secretary.



ANNUAL REPORT
OF THE
BUILDING DEPARTMENT

YEAR ENDING DECEMBER 31, 1958

Boston, May 1, 1959.

HON. JOHN B. HYNES,
Mayor of Boston.

SIR:

In accordance with the provisions of Section 115, Chapter 479, of the Acts of 1938, as amended, I submit herewith a brief report of the activities of the Building Department during the year 1958.

THOMAS J. HUGHES,
Building Commissioner.

DEPARTMENT ORGANIZATION

As the result of a survey conducted by the Administrative Services Department under the direction of his Honor, the Mayor, in the interest of increased efficiency, an internal reorganization of the Building Department was effected on January 1, 1955. The functions and services of the department were divided into five general groups —

- Administration and General Services
- Technical Services
- Construction and Safety Inspections
- Mechanical Inspections
- Electrical Inspections

The administrative and general services group is charged with the proper functioning of the department, carrying on all routine office procedures and maintaining records of the activities of the department. All licenses and permits are processed and issued by this group.

The technical services group passes on all applications and plans for permits for the erection, alteration, and repairing of buildings and structures. It also conducts examinations and tests of materials and methods used in construction of buildings and makes recommendations to the Building Commissioner as to approval or disapproval of such methods and materials.

The construction and safety inspections group, comprising the head of the division, two chief building inspectors, one chief egress inspector, and a staff of building, egress and zoning inspectors, inspects and examines all buildings and structures in process of erection, repair, alteration, or demolition. It also inspects all buildings as to proper and sufficient means of egress in relation to the construction and occupancy of such structures.

The mechanical inspections section is charged with the inspection of all mechanical functions in connection with the erection or alteration of buildings and structures. It inspects all installations or extensions of plumbing, gasfitting, elevator, and sprinkler systems.

In accordance with an ordinance passed by the City Council and effective as of December 1, 1956, there was established a revised schedule of fees for permits and licenses issued by the department. This revised schedule has brought about a marked increase in the revenue of the department, though falling far short of making the department self-supporting.

In accordance with Chapter 7 of the Ordinances of 1956, the following fees for licenses and permits are established effective December 1, 1956:

Appeal to Board of Appeal under Building Law (Chapter 479 of 1938 as amended)	\$15 00
Appeal to Board of Appeal under Zoning Law (Chapter 488 of 1924 as amended)	25 00
Builder's or Mechanic's License — Original (or renewal for which examination is required) .	10 00
Renewal	3 00
Building Permit — Regular — \$2.00 plus \$1.00 per \$500.00 of cost. \$2,002.00 maximum. Amendment — \$2.00 plus \$1.00 per \$500.00 of cost, but total of original and all amendments not to exceed \$2,000.00 plus \$2.00 primary fee.	
Special Foundation Permit	5 00
Building Demolition Permit — Primary fee, \$3.00, additional fee of \$3.00 for each full story and an additional fee of \$1.00 for each full 5,000 cubic feet.	
Building Moving Permit — \$5.00 plus \$3.00 for each 5,000 cubic feet in the building.	
Permit to Change Building Occupancy (Alteration additional fee)	5 00
Building Plan Inspection Fee — Group I Occupancy . .	1 00
Other	2 00
Copies or Duplicates of Licenses and Permits	1 00
Dynamo, Engine, or Generator Installation Permit . . .	5 00
Gasfitting Installation, Alteration, or Repair Permit — \$2.00 plus \$.50 for each appliance or fixture.	

Gasfitter's License —

Master — Original (or re-examination)	\$10 00
Renewal	3 00
Journeyman — Original (or re-examination)	5 00
Renewal	1 00

Gravel Removal (gravel, loam, or sand) 5 00

Heating Installation Permit — \$2.00 per boiler, furnace, heater, or other heat-producing apparatus.

Immediate Action Permits, including fire escapes, connecting balconies, signs, projections, etc. } { \$1.00 plus \$1.00 per \$500.00 of cost.

Application for Approval of Location of Home for Sick and Aged and similar occupancies (plus advertising) 25 00

Plumbing Installation, Alteration, or Repair Permit — New plumbing system \$5.00; otherwise \$2.00, plus in either case \$0.50 per fixture. \$300.00 maximum.

Transfer of Permit 2 00

NOTE: Appurtenances which should not be classed as fixtures would be those in the category of floor drains, sand traps, grease traps, conductors, etc.

Permit for Installation, Alteration, or Repair of Sprinkler System — \$2.00 plus \$1.00 per \$500.00 of cost.

Use of Premises Permit — (Construction or alteration, additional fee) 3 00

Welder's Certificate of Qualification 3 00

Elevator or Escalator Installation, Alteration, or Repair Permit —

Elevator Installation	} }	{ \$12.00 for first; \$3.00 each additional in all cases
Escalator		
Major Alterations		

The following listed operations shall be considered to be major alterations or repairs:

Installing new types of brakes; new controller; new machine automatic; new motor; new car; new car cab; new overhead supports; new overhead platform; new safeties or governor; new rails; new drum or traction sheave; new counterweight enclosures; new landing doors; new car gates; new electric switches of any kind; new hoist, counterweight, governor or safety cables; new piston rods; new hydraulic pressure tanks; new hydraulic pumps and regulators.

Remodeling shaftway enclosure; filling in excess wall space in shaftway; dumb-waiter door replacements; increasing capacity of car; increasing speed of car; changing type of car; changing type of installation; renewal of links or chains; extension of travel of existing elevator; relocating machine room of existing elevator; changing rails from wood to steel; any change in signal system; any additions to existing controller; any rebabbiting job; all accident repairs; all fire repairs.

Builders Hoist \$2.00 per car

Dumb-Waiters — Original installation and subsequent repairs \$1.00 per car

Elevator and Escalator Inspection —

Usual hours	\$8.00 for first; \$2.00 for each additional
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Outside of regular hours	{ \$12.00 for first; \$3.00 for each additional
All Cases	
Elevator Operator's License —	No maximum
Original (and re-examination)	\$2 00
Renewal	1 00

ELECTRICAL

Primary Fee	\$1 00
Service	1 00
Main Switch, or like circuit breaker —	
100A	1 00
Each additional 100A	1 00
Maximum fee	20 00
Meter Loop	1 00
Panel Board, if no branch circuits installed	1 00
Branch Circuit	1 00
Lighting, 500 watt or over, arc lamp, mercury vapor lamp	1 00
Lighting fixture	25
Lighting circuit switch outlet	25
Lighting circuit plug receptacle	25
Sign — (plus converter and transformer charge, plus \$1 for each kilowatt of aggregate capacity of fluorescent tubes and incandescent lamps)	1 00
Heat, per kilowatt	25
Minimum fee \$0.50	
50 KW limit on single receptacle.	
2 or more devices under same permit, \$0.25 for each kilowatt of aggregate capacity.	
Welders are all transformer type.	
Motors, per horsepower	25
Minimum fee \$0.50	
50 H.P. limit on single receptacle.	
2 or more under same permit, \$0.25 for each H.P. of aggregate capacity.	
Generator, rectifier or other battery charging device —	
10 KW or less	2 00
Over 10 KW to 25 KW inclusive	3 00
Over 25 KW to 50 KW inclusive	5 00
Over 50 KW	10 00

Also charge for motors and transformers, if any.

Transformers, ignition, neon sign, outline lighting or signaling	\$0 50
10 KVA or less	2 00
Over 10 KVA to 25 KVA inclusive	3 00
Over 25 KVA to 50 KVA inclusive	5 00
Over 50 KVA	10 00
Temporary permit, 30 days or less	1 00
Plus 1/3 of permanent fee as indicated above.	
Reinspection after correction of defective work	2 00
Maintenance Permit	1 00

PUBLIC SAFETY COMMISSION

License for Flammable and/or Explosive Materials —

Primary fee of \$20.00 plus additional fee equal, in case of fluids, to —

\$6.00 per 1,000 gallons for first 10,000 gallons;
 \$3.00 per 1,000 gallons for next 90,000 gallons;
 \$3.00 per 10,000 gallons for next 4,900,000 gallons;
 \$3.00 per 100,000 gallons over 5,000,000 gallons;
 and, in case of solids and gases, to —
 \$4.00 per 100 cubic feet for first 1,000 cubic feet;
 \$2.00 per 1,000 cubic feet for next 499,000 cubic feet;
 \$2.00 per 10,000 cubic feet over 500,000 cubic feet.

Garage Permit —

Public and Business Garages.
 Repair Shops;
 Lubratorium; Inspection and
 Washstand Garages.

In all cases, \$50.00 plus \$5.00 for each inspection, repair, lubricating, or washstand bay and \$1.00 for each of the first 100 parking or storage spaces and \$25.00 for each 100 additional parking or storage spaces.

One or Two Car Garage Appurtenant to Dwelling \$5 00

Other Private Garages \$15.00 plus \$1.00 for each bay.

Open Air Parking Space License —

\$15.00 plus \$0.25 per car per month in all cases.

BEACON HILL ARCHITECTURAL COMMISSION

Certificate of Appropriateness, Major Construction or Re-construction

\$35 00

All other construction 5 00

Notice of demolition 25 00

PUBLIC SAFETY COMMISSION

HON. JOHN B. HYNES,
Mayor of Boston.

We are pleased to submit herewith the fifth annual report of the Public Safety Commission for the year commencing January 1, 1958, and ending December 31, 1958.

The chief function of this Commission, which was established in May of 1954, is to coordinate the work of the Building, Fire, and Health Departments to the end that there may be efficient and concerted action by said departments under the provisions of Chapter 2, Section 25, of the Ordinances of 1954.

In accordance with further provisions of the ordinance, meetings were held monthly, during the year 1958, on the following dates:

January 21	July 22
February 18	August 19
March 25	September 26
April 22	October 7
May 20	November 18
June 24	December 2

A special meeting was held under date of November 21 to discuss the subject of "atomic waste disposal," to which reference is made later in this report. Minutes of all meetings are recorded and retained by the Acting Secretary, and copies of same have been supplied to you and members of the Commission during the year.

Although the Committee on Licenses is a subcommittee of the Public Safety Commission, its functions and operations are separate and distinct from those of this Commission, and a statistical report of its activities is submitted under a separate section, following the report of this Commission.

This was the first full year of operations conducted under the chairmanship of William Arthur Reilly, a charter member of the Commission. By virtue of the advancement of Mr. Reilly to the chairmanship, due to the demise of the late John A. Breen, in the latter part of 1957, Timothy J. O'Connor, the Traffic Commissioner, became a member of this Commission.

Among the various public safety measures discussed during the year, demolition, atomic waste disposal, inspectional programs, and improvements in fire prevention have received priority.

One of the major recommendations of this Commission was prompted by the limitations conferred on it by the wording of the ordinance which confines our duties and responsibilities to the coordination of operations of the Building, Fire, and Health Departments. This having been accomplished to the greatest degree possible at this time, it was felt that the expansion of duties and membership should be considered favorably or the number of meetings required by the ordinance reduced from twelve per year to four. In this connection, it was recommended and a petition was filed with the Legislature this year to add the Police Commissioner and the Assistant Superintendent of Schools to the Commission. In the event the General Court acts upon this petition favorably, it is our intent to request your approval of an amendment to the existing ordinance to include two additional members, namely, the Public Works Commissioner and the Civil Defense Director.

The main purpose of recommending the above expansion is to make more uniform the adoption of recommendations concerning public safety in various departments of the city and also to provide a body that could serve in a broader field of public safety and could plan for and organize the operations of a coordinated disaster relief program. At the present time there is no centralized agency, outside of Civil Defense, which can deal with problems arising from floods, hurricanes, major snowstorms, or other such emergencies.

Further, it is hoped, through the cooperation of the Police Department and the Civil Defense Department, that we can be helpful in coordinating the work of all departments involved to the end that the authority with which the Police and Civil Defense Departments are vested can be more systematically applied to the operations of all other departments represented. The linking together of these activities, as a result of the combined thinking of the various agencies involved, would be a major improvement in present operations and would result in the establishment of a worth-while safety program which could be administered and governed by city officials at no extra cost.

Following herewith is a summary of the subjects discussed during the year in the matter of public safety.

Demolition Program

Since the inception of the demolition program in 1956 to the end of December, 1958, 1,170 dilapidated struc-

tures were razed through the joint efforts of the Building and Health Departments, 540 being razed during the past year alone. The cost of the entire program to December 31, 1958, has been \$1,124,936.63, of which \$467,207.40 was spent on this all-important work during the past year. The latter figure includes an expenditure of \$139,704 for the repair of 172 buildings.

At the outset of the demolition program it was not customary or believed necessary for the Director of Demolition, John A. Murray, to inform other government agencies, such as the Planning Board and the Urban Renewal Coordinating Committee, of demolition plans, but it was found from experience that these agencies should be consulted before any definite action is taken in any specific area. This procedure has been put into effect and has resulted in a methodical coordination of thinking among the various agencies involved and has eliminated conflicting viewpoints in the matter of over-all planning.

Although demolition plans are discussed at Urban Renewal Coordinating Committee meetings and the actual expenditure of funds is delegated to the Building and Health Departments, the fact that the demolition of unsafe buildings is a public safety factor makes it necessary for this Commission to report thereon.

Land Bank Assembly Legislation

This is another subject that has been discussed and reviewed at Urban Renewal Coordinating Committee meetings in addition to being discussed by this Commission and, as it is so essential to the progress and success of the demolition program, a report on the subject is incorporated herein.

As you know, under existing legislation, demolition can be accomplished only at such times as a formal condemnation of a structure can be secured from the Building or Health Departments, the former for reasons pertaining to structural safety and the latter for reasons pertaining to health safety. It has been found, in many cases, that after either of the above departments would condemn a building and the matter was referred to Mr. Murray for legal processing, a specific building to be demolished would be located within a block of other buildings that were in a rundown condition but not sufficiently unsafe to warrant their demolition. In such cases we have been faced with two problems, namely, the unsightly appearance of an open gap between a

group of dilapidated structures and the impossibility of removing the remaining structures under existing legislation.

This Commission agreed with the thinking of Mr. Murray and the Urban Renewal Coordinating Committee that legislation should be enacted to correct this situation by giving the city or some other agency the authority to demolish all such blocks, which are more common in the South End and Roxbury sections of the city, so that land could be disposed of more quickly to prospective developers. If whole blocks could be cleared at one time, the city would have a better opportunity to sell sizable lots for either industrial or residential purposes, such as the zoning laws will permit. At the present time the city is saddled with many small lots in undeveloped areas for which there is no market and which are used mainly for the disposal of rubbish and refuse.

The enactment of recommended legislation would result in accelerating the demolition program, would be an incentive for prospective investors to locate here, and would create an active market for many of the lots which are now lying dormant, producing no revenue and costing the city money to maintain.

Disposal of Atomic Waste Material

A special meeting was held under date of November 21 concerning the above subject, while further discussions were held on several other occasions at regular meetings. At the special meeting and other meetings where this subject was discussed, representatives were in attendance from the following agencies:

Civil Defense Department; State Department of Public Works; Police Department, Waterfront Division; Fire Department; United States Coast Guard; Navy Department; City Council; Atomic Energy Commission; Licensing Division; Boston Health Department; State Department of Public Health; and Division of Waterways, Commonwealth of Massachusetts.

The reason for calling meetings on this important subject emanated from the city's inheritance of a tenant on the water front who is engaged in the business of atomic waste disposal. Since the city is at present the owner of Piers No. 2 and No. 4 on Northern Avenue, where its tenant conducts his business, it was of par-

ticular interest to this Commission to ascertain just what regulations were in effect to control and govern his various activities. As this was a new problem with which the city had no previous experience, and relying more or less on the Atomic Energy Commission regulations, it was considered advisable to explore the subject with a view to determining what, if any, provisions were available under existing statutes or ordinances that would give the city authority to supervise and control the handling, storage, and transportation of radioactive materials.

A public hearing was held at the Gardner Auditorium, State House, on December 10, which was attended by several members of this Commission, on a proposed sanitary code in which might be incorporated designated authority to control radioactive substances. It was the consensus of Commission members present that the control of such substances is covered thoroughly under Atomic Energy Commission regulations but, nevertheless, it was felt that the city should have some type of authority, legislative or otherwise, to control the handling, storage, transportation, or disposal of such materials. The Health Department's interest was prompted by the disposal of radioactive substances by various hospitals throughout the city, through the use of radioactive iodine. This particular substance exhausts its radioactivity every eleven days by one half and, when it reaches its minimum activity, the hospitals are authorized to dispose of it in a sewer, under the provisions of the Atomic Energy Commission regulations. We have gained some interesting knowledge and definite facts regarding this subject and are prepared, if necessary, to establish regulatory standards in accordance with the provisions of proposed legislation, if and when enacted.

Inspectional Programs

A major step in improving and coordinating inspections was accomplished during the past year through the adoption of a new general form initiated by this Commission and approved by the Administrative Services Board, namely, General Form No. 65. This new form can not only be used by the various inspectional units of city government but can be used either by any employee of the city government or by any individual who might desire to register a complaint. The coordi-

nation of inspectional operations among Fire, Health, and Building Inspectors has been most satisfactory, and, because of this close association in the matter of inspections, the use of this form has resulted in greater efficiency, speedier action, and an excellent example of teamwork in all matters pertaining to the operations of the respective departments. All city agencies have been notified that supplies of these forms are available at the Printing Plant and can be secured by requisition.

We are hopeful that during the current year this new procedure of reporting will be expanded throughout other city departments so that a uniformity in and familiarity with this procedure will result in the correcting of many defects in city operations more quickly and more efficiently than has been the policy in the past. Promptness in reporting defects, such as we often observe in sidewalks and public ways, unsafe projections over the highways, trash and rubbish accumulation, faulty and defective traffic signals, nonoperating street lights, damage to property, and countless others, will make for a cleaner and more healthful community in which to live. From the standpoint of public safety, it will minimize accidents, eliminate to a large extent unnecessary hazards, and will decrease the number of suits brought against the city each year, which have been increasing rather than decreasing over the past decade. One of the main features of the new reporting form is a listing in alphabetical order of the most common defects or violations and the department or agency to which they should be referred for attention.

Fire Department Inspections

As the Fire Department annual report will contain detailed information on its operations, we will not attempt to list herein the many varied subjects concerning Fire Department operations discussed at Public Safety meetings, but we feel, however, that reference should be made to the acceleration of inspection programs as a result of this Commission's recommendations.

In addition to the in-service inspectional program and the hydrant inspectional program, both of which were inaugurated some three years ago, two other important inspectional programs have been progressing efficiently and satisfactorily.

One program which has contributed much to the success of urban renewal activities concerns the inspection of

homes and all other structures in the Mt. Bowdoin-Codman Square area of Dorchester, which is near completion. As soon as this area is completed, another area will be inspected. The system of inspecting, inaugurated by this Commission and approved by the Urban Renewal Coordinating Committee, requires a team of nine inspectors (three from the Fire Department, three from the Building Department, and three from the Health Department) to inspect all properties in an area designated by the Urban Renewal Coordinating Committee for any violations of the Building and Housing Codes, in addition to regulations of the Fire Department. This coordination of inspections has proven to be a workable and satisfactory operation and has been most helpful not only to the urban renewal program but to the discovery of many violations (some hazardous) of which property owners were previously uninformed. The cooperation of residents in the Mt. Bowdoin-Codman Square area in correcting violations brought to their attention has been most gratifying and well worth the time and effort devoted to this all-important work.

The second program, inaugurated the latter part of the year and prompted by the great loss of life in a parochial school fire in Chicago, has been continuing at rapid pace, with both fire and building inspectors making thorough inspections throughout the city of all public, private and parochial schools, churches, hospitals, rest homes, day nurseries, etc. Inspections to date have indicated that parochial schools and Catholic churches within the city are in excellent condition from a safety standpoint because of safety measures adopted by His Eminence, Richard Cardinal Cushing, over a year ago.

It was found, however, that several public schools and other institutions do not have proper egress, and these violations were brought to the attention of the respective controlling agencies for correction. Revisits to the institutions involved to ascertain whether or not violations have been corrected is a standard procedure, and, in the event recommendations are not complied with within a reasonable period of time, more drastic action is then taken.

We are confident that these various types of inspections will result in making the public more safety-conscious and will serve as a helpful tool in educating the public in the hazards that result from neglect and

apathy on the part of many who should display a greater interest and knowledge in the fields of building, health, and fire safety.

Miscellaneous

The Health Department has been issuing press releases on various matters of health safety during the year for the information of the general public, one of the more important of which concerns the establishment of a "Poison Center" located in the Children's Medical Center, 300 Longwood avenue. "Poison Centers" of a similar nature have been established in many sections of the country and have proven most helpful in the saving of lives, especially the lives of children. It has been found that most cases of poisoning are attributed to carelessness on the part of parents who fail to keep toxic substances, such as aspirin, kerosene, etc., out of the reach of children and, in most cases, when a child consumes a large portion of these substances, the parents are at a loss to know what to do and, in the event they are unsuccessful in securing a doctor immediately, children's lives are endangered. Under the present system any person in the community confronted with such a situation, whether it be a child or an adult, can call this "Poison Center," BE 2-2120, and receive instructions over the 'phone for immediate relief. All types of poisons are catalogued, and a doctor is on duty twenty-four hours a day.

Interest was indicated in early March for the possible purchase of the West End Health Unit by a redevelopment group, as it was pointed out that the need for such a facility would not exist in the immediate future due to a change in the character of the population when the new West End Development was completed. However, your wisdom in deferring action on the matter was immediately endorsed by this Commission, as we agreed that such a facility should be retained in the area until present residents had been relocated, and for the further reason that upon completion of the West End Development and its occupancy by a higher income group, the property at that time would demand a higher price than could have been secured when the prospective buyer indicated an interest or even at the present time.

It was recommended upon several occasions that an attorney from the Law Department be assigned to the

Building Department to handle many of the legal processes that are required in the matter of demolition, Building Code violations, Zoning Code petitions and violations, court proceedings, etc. Unfortunately, however, due to a shortage of attorneys in the Law Department (several resigned to accept positions with the Attorney General) and the desire of the Corporation Counsel to cooperate in observing the "no hire" policy adopted in connection with the "White Paper Agreement," the recommendation was not acted upon favorably. However, we are hopeful that further consideration will be given the proposal during the current year, as it is our belief that the assignment of an attorney to the Building Department will relieve inspectors of many of the legal duties they are obliged to perform at the present time and will allow them to devote more time to inspectional duties.

A street numbering program was inaugurated, and cooperation of property owners was most satisfactory. Inspections were centered within the downtown area, with special attention being devoted to the Tremont and Boylston Street areas. It was surprising to learn how many important buildings in the downtown area were not identified by numbers, and a casual examination of residential homes throughout the city indicated a similar neglect. Although this program might appear to be minor in importance, nevertheless neglect in numbering a business establishment or a home not only casts an unfavorable reflection on the owners of such properties but indicates that city officials are lax in enforcing the provisions of an ordinance that has been in existence since 1824. This program will continue until every location in the city is properly identified by number. These so-called picayune matters, when little or no attention is paid to them, result in general confusion and disinterest, which are detriments to the future planning of a well-organized municipality.

SUMMARY

The completion of five years of coordinated operations in the field of public safety has resulted in several major improvements over past performance, when public safety agencies acted as individual and separate entities. Many minor improvements in operations were inaugurated and established as standard procedures. The

exchanging of ideas among officials of the Building, Health, Fire, Traffic, and Administrative Service Departments has been a contributing factor to the over-all study of public safety, and if and when the Police, School, Public Works and Civil Defense officials become associated with the present Commission, we can look forward to greater progress and an expansion of public safety studies in areas that have not been explored in their entirety up to the present time. In this connection, we make reference to such subjects as juvenile delinquency, disaster relief programs, the acceleration of health and safety programs in our schools, automotive and pedestrian safety, educational programs for the general public in home accidents, seasonal accidents attributed to outdoor and indoor athletic activities, educational programs in connection with our Building, Fire, Housing and Zoning Codes, and many others. Safety subjects of which we have not heard up to the present time will arise as time goes on, and the only way to be prepared to face future problems is to have a working committee of officials interested in the various phases of public safety who will be on the alert at all times.

The following are some of the activities initiated by our Commission, or in which our members were important consultants:

1. A new Housing Code
2. A new Building Code
3. Establishment of a Public Health Council
4. Elimination of dangerous coasting areas throughout the city
5. Enactment of an all-night parking law
6. Improving Fire Department operations to such a degree as to prompt a commendation from the National Board of Fire Underwriters
7. Adoption of safety regulations for the operation of elevators
8. Inauguration of a demolition program
9. Enforcement of Building and Housing Code violations
10. Control over the spread of polio and Asian flu
11. Adoption of a general form for reporting violations and defects in city services

12. Preliminary approvals of building plans by Fire Department to eliminate possible fire hazards in the future
13. Forming of inspection teams in groups of nine — three each from the Building, Fire, and Health Departments, working simultaneously in specific areas
14. Inauguration of a street numbering program
15. Inauguration of an accelerated inspection program covering schools, churches, hospitals, rest homes, day nurseries, etc.

We are hopeful that during the current year legislation will be enacted and the ordinances amended to expand our membership and activities so that our contemplated program for the future will become a reality.

Respectfully submitted,

WILLIAM ARTHUR REILLY, *Chairman*,
JOHN H. CAULEY, M.D.,
FRANCIS X. COTTER,
THOMAS J. HUGHES,
TIMOTHY J. O'CONNOR.

LAWRENCE W. COSTELLO,
Acting Secretary.

Number of permits and licenses issued from January 1 to December 31, 1958, by the Permit Division of the Committee on Licenses, Building Department, and revenue received for same:

CLASS				Number of Permits and Licenses Issued	Revenue Received
Garages				198	\$5,465 00
Private	152 cars	128 permits	\$665 00		
Lubritoriums	32 cars	16 permits	915 00		
Repair shops	100 cars	12 permits	1,295 00		
Motor Reg. Inspections	2 cars	2 permits	110 00		
Business	621 cars	39 permits	2,346 00		
Public	84 cars	1 permit	134 00		
Totals	991 cars	198 permits	\$5,465 00		
Flammables				140	9,155 00
Total Gallonage: 2,250,616 gallons					
Total Number of Cubic Feet of Gases: 335,601					
Open-Air Parking Spaces: (Total Number of Park- ing Spaces for Cars: 20,522)				519	95,165 00
Total				857	\$109,785 00

LIST OF OPEN-AIR PARKING SPACES FOR THE YEAR 1958

LOCATION	Licensee	Area	Number Cars	License Number
307 Albany st., Boston.....	Leon Brown.....	3,000	21	90
Rear 10-16 Atlantic av., Boston.....	North End Auto Park, Inc.....	21,600	100	42
474-476 and 514-516 Atlantic av., Boston.....	Atlantic Auto Park, Inc.....	120,695	350	94
436 Atlantic av., Boston.....	Raymond V. Finnegan.....	3,840	9	28
8 Avery pl., Boston.....	Samuel S. Bolland.....	3,000	19	1
335 B st., South Boston.....	B Street Auto Park, Inc.....	37,000	50	319
286 Babcock st., Brighton.....	Connolly Buick Company.....	14,500	100	238
137 Beach and 176 South sts., Boston.....	Beach Street Realty, Inc.....	3,500	16	96
17 Beacon st., Boston.....	Garage Service Corp.....	3,500	25	52
785 Beacon st., Boston.....	Robert H. Sullivan.....	3,150	25	128
151 Beverly st., Boston.....	James J. O'Halloran.....	7,380	25	33
19-31 Bowker st., Boston.....	James W. Meek.....	11,611	58	3
801 Boylston st., Boston.....	Ralph M. Naves.....	3,500	25	8
1220 Boylston st., Boston.....	Sun Oil Company.....	7,000	45	84
1279 Boylston st., Boston.....	Fenway Park Parking, Inc.....	59,347	150	150
1301 Boylston st., Boston.....	Gabriel Wollman.....	5,000	35	242
1325 Boylston st., Boston.....	Peter Mouris.....	12,500	36	175

LIST OF OPEN-AIR PARKING SPACES FOR THE YEAR 1958 — Continued

LOCATION	Licensee	Area	Number Cars	License Number
1330 Boylston st., Boston.....	Christos Stathopoulos.....	7,000	49	98
1340 Boylston st., Boston.....	Audionics Company, Inc.....	11,750	63	303
15 Brainerd rd., Allston.....	Park Land, Inc.....	11,037	10 for a fee 5 for tenants no fee	134
128 Brighton av., Allston.....	F. B. Auto Park.....	13,413	36	47
61-71 Bristol st., Boston.....	Louis Gilman.....	5,330	22	198
19-31 Bowker st., Boston.....	James W. Meek.....	4,600	32	3
47-53 Broad st., Boston.....	Joseph T. Deragon.....	3,500	21	49
155 Broadway, Boston.....	S. & S. Gulf Service.....	9,446	50	18
207 Broadway, Boston.....	Najeb Succar.....	9,500	44	74
372 Broadway, Boston.....	Rapid Service Realty Corp.....	10,000	50	22
115-121 Brookline av., Boston.....	Pocasset Realty Trust.....	22,112	42	316
150 Brookline av., Boston.....	Pilgrim Diner.....	6,168	25	168
Rear 40-42 Bunker Hill st., Charlestown.....	Elizabeth Pelosi.....	4,364.5	14	75
115 Cambridge st., Boston.....	Augustus Mantia.....	11,798	75	67
200 Cambridge st., Boston.....	Chester's Auto Park.....	7,906	40	124
261 Cambridge st., Boston.....	John P. McGarry.....	575	4	41
269-273 Cambridge st., Boston.....	The Massachusetts General Hospital.....	44,100	245	314

293 Cambridge st., Boston.....	Sun Oil Company.....	5,978	8	290
322-330 Cambridge st., Boston.....	E. E. Blamy.....	6,460	20	132
87-89-91 Canal st., Boston.....	Canal Street Auto Park.....	2,070	10	193
91 Carver st., Boston.....	Arthur Miller.....	2,355	10	66
11-23 Central st., Boston.....	Kilby Parking Company, Inc.....	11,127	73	6
95-97 Charter st., Boston.....	Antonetta Giso.....	2,308	10	24
72 Chelsea st., Charlestown.....	Northern Contracting Corp.....	14,254	77	86
144-185 Chelsea st., Charlestown.....	Mystic Parking, Inc.....	71,500	500	111
35 Chestnut st., Charlestown.....	Mary L. Buckley.....	8,100	37	162
36-38-40 Chestnut st., Charlestown.....	Joseph L. Mellino.....	7,000	5	230
1 Choerua rd., Jamaica Plain.....	P. Deveney Company, Inc.....	31,680	150	281
66-72 Church st., Boston.....	Greyhound Rent-A-Car, Inc.....	4,293	21	273
75 Clarendon st., Boston.....	Liberty Service Station.....	12,092	70	55
16 Colliston rd., Brighton.....	Abraham Reichert.....	8,300	5	274
2004 Columbus av., Roxbury.....	Joseph P. Pavidis.....	9,696	17	247
2026 Columbus av., Roxbury.....	Esso Standard Oil Company.....	23,266	46	252
122-124 Commerce st., Boston.....	Carl Loehialto.....	3,500	25	166
376 Commercial st., Boston.....	G. Savarese & Sons, Inc.....	3,500	25	125
548-554 Commercial st., Boston.....	Patrick Anastasia.....	1,848	5	133
588 Commercial st., Boston.....	Rocco Zucco.....	20,281	49	26
23-24 Common st., Charlestown.....	Henry Cure.....	2,440	10	167

LIST OF OPEN-AIR PARKING SPACES FOR THE YEAR 1958 — Continued

LOCATION	Licensee	Area	Number Cars	License Number
388 Commonwealth av., Boston.....	Somerset Hotel of Boston.....	7,254	18	292
573-575 Commonwealth av., Boston.....	Edward Adolph.....	8,270	21	278
577-589 Commonwealth av., Boston.....	Kenmore Auto Park.....	12,240	85	249
599-601 Commonwealth av., Boston.....	William Strang.....	15,682	49	127
665 Commonwealth av., Boston.....	John A. Guzzi.....	7,000	49	19
1251-1263 Commonwealth av., Brighton.....	Israel Weiner.....	7,700	25	194
1447 Commonwealth av., Brighton.....	George F. Kelley.....	7,000	49	289
1550 Commonwealth av., Brighton.....	Matty's Service Station, Inc.....	10,000	20	140
231-237 Congress st., Boston.....	Gloria Gretskey.....	3,200	22	48
338-342 Congress st., South Boston.....	Dominic Bramante.....	4,339	18	271
22 Court st., Boston.....	Parkhere, Inc.....	17,500	91	30
20 Coventry st., Roxbury.....	J. Wilson Parker.....	9,170	25	135
114 Cross st., Boston.....	Sumner Tunnel Service Station.....	2,800	5	237
5-11 Custom House st., Boston.....	Custom House Motor Mart, Inc.....	1,400	10	312
30 Deerfield st., and 106 Bay State rd.....	Loyal Protective Life Insurance Company.....	19,904	69	82
10 Deerfield st., Boston.....	The General Tire Company.....	18,220	47	95
1950 Dorchester av., Dorchester.....	Robert T. Gilbody.....	21,429	101	295
10 Eliot st., Boston.....	Frank J. McDonald.....	5,478	35	7

14 Fargo st., South Boston.....	Fargo Development, Inc.....	46,479	36	232
60 Fayette st., Boston.....	Arthur Wolfe.....	16,600	75	104
17-19 Ferrin st., Charlestown.....	Frank Ercolini.....	2,088	10	112
47-51-53 Fleet st., Boston.....	Paul Grande.....	1,190	6	65
Rear 76-110 Gainsborough st., Boston.....	Wallace R. Marden Company.....	14,250	87	245
200 Green st., Jamaica Plain.....	Green Street Station Parking Lot.....	16,872	40	257
17 Hanover av., Boston.....	Anthony and Pasquale Beninati.....	1,310	7	165
248 Hanover st., Boston.....	Edward Gioianni.....	1,970	7	2
207 Harrison av., Boston.....	Philip M. Horan.....	2,100	14	58
484-500 Harrison av., Boston.....	The Hertz Corporation.....	45,439	100	294
937-941 Harrison av., and 3-11 Fairweather st., Boston.....	Giovanni Carbone.....	8,500	23	131
214 Harvard av., Allston.....	The California Oil Co.....	14,298	100	43
5-11 Haviland st., Boston.....	William Allen.....	15,128	79	301
47-53 Hudson st., and 48 Tyler st., Boston.....	Benne Schiff.....	6,976	47	51
62 Hudson st., Boston.....	Colonell E. Stevens.....	5,450	33	20
111 Hudson st., Boston.....	George Moses.....	10,000	50	103
920 Huntington av., Boston.....	Gergro Realty & Investment, Inc.....	15,192	25	240
55 Jersey st., Boston.....	Homestead Motor Car Company.....	32,679	215	99
49 Joy st., Boston.....	William and Lorene Nickerson.....	800	4	172
12-14 Kennard av., Boston.....	Herbert G. Anderson.....	3,900	13	32
Rear Kinross rd., Brighton.....	Philip Wernick.....	1,420	10	137

LIST OF OPEN-AIR PARKING SPACES FOR THE YEAR 1958 — Continued

LOCATION	Licensee	Area	Number Cars	License Number
82 Kneeland st., Boston.....	Loy Lee Trust: By Loy Wong, Chairman.....	1,400	9	284
12 Knight st., Readville.....	John E. Coury.....	13,790	50	11
18 Lawrence av., Roxbury.....	May Bobol.....	5,062	15	238
47-55 La Grange st., Boston.....	City Parking Garage, Inc.....	7,650	40	29
130-132 Leverett st., Boston.....	Harris Osofsky.....	18,338	50	9
40-54 Leon st., Boston.....	Kar-Hol Corp.....	39,000	148	40
30 Lowney Way and Tremont st., Charlestown.....	Mary E. Giblin.....	13,522	49	139
909 Massachusetts av., Boston.....	Dickson Truck Rental System, Inc.....	55,000	30	235
40 Malvern st., Allston (Rear of 75 Ashford st.).....	Gertrude B. Costello.....	8,850	40	251
20-30 Maverick sq., East Boston.....	Louis Ciampi.....	13,000	91	199
277 Maverick st., East Boston.....	Anthony and Ralph Correale.....	2,858	20	283
37 Merrimac st., Boston.....	C. Reynolds and J. Ferguson.....	9,036	45	246
60 Middlesex st., Boston.....	H. L. Miller.....	1,825	8	59
159-163 Milk st., and 6-8 Custom House st.....	Donald A. Foley.....	4,187	28	53
19-25-33 Wm. T. Morrissey Blvd., Dorchester.....	Simmons Parking Corporation.....	200,000	583	39
135 Nashua st., Boston.....	Patrick J. McDonough.....	21,000	148	313
39 Necco st., South Boston.....	Warehouse 13, Inc.....	13,840	73	64
4 and 6 Newbury st., Boston.....	Ritz-Carlton Hotel Company of Boston.....	8,736	49	5

349 Newbury st., Boston.....	Newell B. Kurson.....	700	5	4
399-405 Newbury st., Boston.....	Harvard Club of Boston.....	12,500	58	14
419-439 Newbury st., Boston.....	Somerset Hotel.....	23,750	98	163
565 Newbury st., Boston.....	Robert E. Wyner.....	7,000	36	241
575-587 Newbury st., Boston.....	520 Commonwealth Avenue Real Estate Trust.....	17,500	75	38
350-360 North st., and 30 Harns st., Boston.....	F. and A. Iaconelli.....	16,014	90	21
12-36 North Grove st., Boston.....	Massachusetts General Hospital.....	38,340	155	182
101 Northampton st., Boston.....	John Trioli.....	5,000	20	239
283 Northern av., South Boston.....	Harbor Motor Terminals, Inc.....	32,895	80	91
39 Park st., Charlestown.....	Louise Raia Palci.....	9,000	25	285
3-4-5 Ping On st., Boston.....	Ball Parking Company.....	6,425	28	17
87 Poplar st., Boston.....	Hynan Litinsky.....	2,100	9	31
180 Prince st., Boston.....	Down-Town Auto Parks, Inc.....	25,460	17	231
27-51 Purchase st., Boston.....	Murray's Auto Park.....	6,892	40	50
40 Readville st., Hyde Park.....	Alice T. Moses.....	14,000	75	130
97 Richmond st., Boston.....	Richmond Auto Park, Inc.....	9,000	63	23
37-39-41 Rutherford av., Charlestown.....	Frank Faraci.....	3,908	25	164
64 Sleeper st., South Boston.....	Farrell's Dock & Terminal Company.....	10,395	72	97
73-75 South st., being also 170-180 Essex st., Boston..	Anchor Realty Corp.....	2,619	12	299
40-58 Stanhope st., Boston.....	Stanhope Garage, Inc.....	14,645	84	110
126-128-132 Staniford st., Boston.....	Angelo Pagano.....	3,023	12	54

LIST OF OPEN-AIR PARKING SPACES FOR THE YEAR 1958 — Concluded

LOCATION	Licensor	Area	Number Cars	License Number
8 Sterling st., and 17 Williams st., Roxbury.....	James H. Blair.....	21,482	35	120
43 Stillman st., Boston.....	Peter J. Roberto.....	1,150	5	57
15 Stoneholm st., Boston.....	Lynwood Apartments, Inc.....	5,940	19	233
163 Strathmore rd., Brighton.....	Freda D. Hanna.....	1,500	10	25
222 Stuart st., and 75 Church st., Boston.....	Charles Kinteris.....	1,400	9	105
240 Stuart st., and 66-72 Church st., Boston.....	Como Rombola.....	11,400	70	56
240 Stuart st., and Piedmont st.....	Como Rombola.....	6,125	34	170
319 Stuart st., and 10 St. James av., Boston.....	Nationwide Parking, Inc.....	13,700	63	106
249 Sumner st., East Boston.....	Jerry Nigro.....	7,520	25	12
1-17 Tremont pl., Boston.....	Realty Service, Boston, Inc.....	3,800	15	302
283-285 Tremont st., Boston.....	Elliott's Parking Lot.....	4,578	17	192
357-359 Tremont st., Boston.....	Paul's Texaco Service Station.....	2,200	18	16
35 Tyler st., Boston.....	Boston Tuberculosis Association.....	3,225	13	101
12-20 Vinal st., Allston.....	Mac Zieman.....	17,724	30	15
15-17-19 Walbridge st., Allston.....	Wilhelm M. Hansen.....	10,846	20	236

23 Walbridge st., Allston.....	Philip Chansky.....	15,412	50	123
3-5-7 Wall st., Boston.....	Joseph Freni.....	4,332	20	129
45-47 Wall st., Boston.....	John Colonna.....	2,160	8	152
20-22 Wapping st., Charlestown.....	Edsen J. Marlin.....	2,307	18	293
243-247 Warren st., Roxbury.....	Russell Dikmak.....	3,420	24	151
1180 Washington st., Boston.....	William Saitz.....	14,181	50	250
2750 Washington st., Roxbury.....	Madeline R. Millman.....	9,415	10	287
3694 Washington st., Forest Hills.....	Ramsdell's Auto Park.....	73,430	200	282
3699 Washington st., or 11 Morton st., Forest Hills....	The California Oil Company.....	14,900	50	126
3710 Washington st., Forest Hills.....	Walter D. Nolan.....	17,848	50	286
400 West Broadway, South Boston.....	Namkub Products, Inc.....	9,530	17	298
295 West First st., and 300 West Second st., South Boston	A. J. Elliott Motor Transportation, Inc.....	61,125	35	248
106-114 West Brookline st., Boston.....	Josephine and William Walker.....	12,663	49	10
105 Western av., Brighton.....	Harvard University.....	428,200	1,304	136
5-37 Westland av., 235-277 Massachusetts av., 10-30 Burbank st., Boston.....	C. Greenbaum Associates, Inc.....	85,000	350	169
28 Woodlawn st., Jamaica Plain.....	Mrs. George J. LaVerdure.....	2,945	6	280
4 Wyman pl., Jamaica Plain.....	Angelo Criscitiello.....	10,000	49	13

"GROUPED" PARKING SPACE LIST FOR 1958

LOCATION	Licensee	Area	Number Cars	License Number
4 Alden st. and 4-6 Alden ct., Boston.....	Bowdoin Amusement Company, Inc.....	4,443	20	190
65-71 Cambridge st. and 10 Hawkins st., Boston.....	Bowdoin Amusement Company, Inc.....	18,286	93	191
8-10 Edgeworth st., Charlestown.....	George P. Byrne.....	3,124	21	195
34-36-38 Ferrin st., Charlestown.....	George P. Byrne.....	3,556	20	196
146 A st., South Boston.....	Lester S. Chilson Company, Inc.....	3,500	25	44
4 Baldwin st., South Boston.....	Lester S. Chilson Company, Inc.....	5,000	29	45
45-53 Broadway and 1-11 Shawmut st., Boston.....	Philip Ferris.....	8,485	50	72
67-69 Broadway and 5-7-9-Piedmont st., Boston.....	Philip Ferris.....	4,898	14	73
22 Common st. and 41 Warrenton st. Boston.....	Victor J. Ferris.....	4,370	20 additional	70
8-24 Shawmut av., Boston.....	Victor J. Ferris.....	9,499	50	70
267 Tremont st., Boston.....	Shawmut Parking, Inc., by Victor J. Ferris.....	6,164	35	71
49 Billerica st., Boston.....	John I. Fitzgerald, d/b/a James J. Connolly Co.....	3,500	25	177
38-46 Lowell st. and 43-47 Billerica st., Boston.....	John I. Fitzgerald, d/b/a James J. Connolly Co.....	4,207	24	178
59-61 Lowell st. and 43-47 Billerica st., Boston.....	John I. Fitzgerald, d/b/a James J. Connolly Co.....	2,075	12	259
66-68 Nashua st., Boston.....	John I. Fitzgerald, d/b/a James J. Connolly Co.....	3,500	25	176
154 Beverly st., Boston.....	Fitz-Inn Auto Parks, Inc.....	9,500	44	141
329 Charles st., Boston.....	Fitz-Inn Auto Parks, Inc.....	9,000	42	142
2-8 Congress st. (corner of State st.), Boston.....	Fitz-Inn Auto Parks, Inc.....	14,720	80	143

130 Dartmouth st. and 7-27 Harwich st., Boston.....	Fitz-Inn Auto Parks, Inc.....	12,690	65	144
10-24 Harwich st., Boston.....	Fitz-Inn Auto Parks, Inc.....	7,698	38	145
12-14 Huntington av.....	Fitz-Inn Auto Parks, Inc.....	13,343	54	180
40 Isabella st., Boston.....	Fitz-Inn Auto Parks, Inc.....	5,474	30	305
153 Newbury st., Boston.....	Fitz-Inn Auto Parks, Inc.....	7,880	35	304
29-37 Pemberton sq., Boston.....	Park-Inn Company.....	10,700	73	146
65 Scollay sq., Boston.....	Park-Inn Company.....	9,926	58	147
24-26 Somerset st., Boston.....	Fitz-Inn Auto Parks, Inc.....	5,453	32	148
28 Somerset st., Boston.....	Fitz-Inn Auto Parks, Inc.....	3,325	18	306
421 Stuart st., Boston.....	Fitz-Inn Auto Parks, Inc.....	33,350	150	308
8-16 Brookline av.....	Fitz-Inn Auto Parks, Inc.....	15,219	55	319
107-117 Arlington st., Boston.....	Arlington Company.....	11,635	68	228
1-3 Ashburton pl., Boston.....	Boston Auto Parks, Inc.....	4,048	21	219
12-14 Ashburton pl., Boston.....	The Ashburton Company.....	7,586	38	210
370 Atlantic av., Boston.....	Boston Auto Parks, Inc.....	60,011	55	218
92-98 Bowdoin st., Boston.....	General Trading Company.....	6,900	37	215
17-51 Brattle st. and 33-49 Hanover st., Boston.....	The Brattle Company.....	45,145	241	208
18 Broadway, Eliot, Carver and Stuart sts., Boston.....	Red Crown Oil Products Company.....	17,915	105	225
35 Buckingham st., Boston.....	Back Bay Auto Park.....	11,752	64	209
210-214 Causeway st., Boston.....	General Trading Company.....	6,439	31	212
206 Columbus av., Berkeley st. and Isabella st., Boston...	Red Crown Oil Products Company.....	10,904	61	227

"GROUPED" PARKING SPACE LIST FOR 1958 — Continued

LOCATION	Licensee	Area	Number Cars	License Number
562-574 Commonwealth av. and 682-694 Beacon st., Boston.....	Boston Auto Parks, Inc.....	25,000	125	222
169-195 Congress st., Boston.....	General Trading Company.....	16,394	90	213
41 Dalton st., and 85 Huntington av., Boston.....	Eliot-Carver Company.....	623,100	300	123
75 Exeter st., Boston.....	Eliot-Carver Company.....	40,800	85	309
89-107 Federal st., Boston.....	Eliot-Carver Company.....	16,285	75	183
1-3 Gainsborough st., Boston.....	Boston Auto Parks, Inc.....	24,207	109	221
50-64 Hanover st., Boston.....	50-64 Hanover Company.....	44,148	244	207
53-59 India st., Boston.....	General Trading Company.....	3,372	18	214
1 Lovejoy pl., Boston.....	General Trading Company.....	5,015	25	300
24-32 Lowell st., and Coting and Billerica sts., Boston...	The Coting Company.....	5,670	31	206
30-50 Mason st., Boston.....	Eliot-Carver Company.....	11,484	59	223
18-28 Nashua st., Boston.....	Nashua Parking Company.....	15,297	66	229
36-40 Nashua st., Boston.....	The Coting Company.....	8,628	45	205
44 Nashua st., and Coting st., Boston.....	The Coting Company.....	3,360	21	204
99 Nashua st., Boston.....	Boston Auto Parks, Inc.....	39,500	150	211
10 Somerset st., Boston.....	Eliot-Carver Company.....	8,000	43	224
77 Stanhope st., Boston.....	General Trading Company.....	12,185	66	217
150 Stuart st., Boston.....	Red Crown Oil Products Company.....	20,333	113	226

196 Stuart st., etc., Boston.....	The Stuart Parking Company.....	9,029	46	149
421 Stuart st., Boston.....	Boston Auto Parks, Inc.....	33,350	153	220
1927 Beacon st., Brighton.....	Gulf Oil Corp.....	26,530	35	76
148 Chestnut Hill av., Brighton.....	Gulf Oil Corp.....	18,973	25	77
210 Columbus av., and 120 Berkeley st., Boston.....	Gulf Oil Corp.....	31,214	100	79
1650 Commonwealth av., Brighton.....	Gulf Oil Corp.....	19,546	50	78
563 Huntington av., Boston.....	Gulf Oil Corp.....	7,143	50	310
182-188 Summer st., and 612-624 Atlantic av., Boston.....	Gulf Oil Corp.....	18,326	50	80
336-352 Tremont st., Boston.....	Gulf Oil Corp.....	14,557	78	81
12 Bulfinch st., and 52-60 Howard st., Boston.....	Paul K. Handy.....	6,069	39	60
30-38 Chardon st., Boston.....	Paul K. Handy.....	8,808	55	62
174-176 Columbus av., Boston.....	John F. Handy.....	4,840	25	85
182-188 Columbus av., Boston.....	John F. Handy.....	4,840	21 Additional	85
1-19 Green st., 2-18 Chardon st., and 11-13 Pitts st., Boston.....	Paul K. Handy.....	21,433	137	61
75 Belvidere st., Boston.....	Huntington Auto Parks, Inc.....	4,435	15	202
87-93 Belvidere st., Boston.....	Huntington Auto Parks, Inc.....	25,000	110	203
100 Belvidere st., and 280 West Newton st., Boston.....	Huntington Auto Parks, Inc.....	13,078	35	200
62-70 St. Germain st., Boston.....	Huntington Auto Parks, Inc.....	4,479	20	201
4 Irvington st., Boston.....	William Lyndon.....	7,100	50	187
125 Kneeland st., Boston.....	William Lyndon.....	18,500	98	186
275 South st., and Utica st., Boston.....	William Lyndon.....	46,000	300	185

"GROUPED" PARKING SPACE LIST FOR 1958 — Continued

LOCATION	Licensee	Area	Number Cars	License Number
Trinity Place Station, Boston.....	William Lyndon.....	7,000	50	184
3-5-7 Chatham Row and 57 Chatham st., Boston.....	Francis H. Maher.....	2,084	13	173
132-136 State st., Boston.....	Francis H. Maher.....	1,400	8	174
9 Glenville av., Brighton.....	(Nathan Mazur) Brainerd Auto Park Company.....	7,150	50	279
Rear 80-90 Gordon st., Brighton.....	(Nathan Mazur) Mazur & Weinberg Real Estate Trust..	34,000	20	263
100 Kilmarcock st., Brighton.....	(Nathan Mazur) Brainerd Auto Park Company.....	25,419	50	262
97 Lanark rd., Brighton.....	(Nathan Mazur) Brainerd Auto Park Company.....	10,712	50	260
23 Redford st., Brighton.....	(Nathan Mazur) Brainerd Auto Park Company.....	10,712	50	261
79-85 Queensberry st., Boston.....	Linwood Grill, Inc.....	20,706	50	69
91-101 Queensberry st., Boston.....	Stephen McGrail.....	8,710	46	68
35-39 Arch st., Boston.....	Arch Street Realty, Inc.....	3,400	21	153
70 Federal st., Boston.....	Federal Parking, Inc.....	10,000	58	155
2-26 Friend st. and 50-60 Elm st., Boston.....	Post Office Square Parking, Inc.....	7,000	46	154
16-24 Hollis st. and 17-85 Common st., Boston.....	Pilgrim Parking, Inc.....	28,500	168	156
41-47 Stuart st. and 40-50 La Grange st., Boston.....	Arch Street Realty, Inc.....	14,031	89	158
294-300 Atlantic av., Boston.....	Federal Parking, Inc.....	38,350	154	307
17 Tyler st. and 76-82 Harrison av., Boston.....	Devey-Annex, Inc.....	8,814	54	159
121-141 Tyler st. and 232-252 Harrison av., Boston....	Federal Parking, Inc.....	25,651	140	160

837-857 Washington st. and Warrenton and Common sts., Boston.....	Arch Street Realty, Inc.....	32,900	203	161
3-11 Hollis st., 2-18 Dillaway st., 10 Dore st. and 769-777 Washington st., Boston.....	New England Auto Parking System, Inc.....	21,465	130	107
321 Stuart st. and 24-30 St. James av., Boston.....	System Auto Parks & Garages, Inc.....	51,324	299	108
330 Stuart st., Boston.....	System Auto Parks & Garages, Inc.....	96,165	61	109
390 Stuart st., Boston.....	System Auto Parks & Garages, Inc.....	9,616	61	109
73-85 Brookline av., Boston.....	Newton Realty Company.....	43,403	245	88
539 Newbury st., Boston.....	Newton Realty Company.....	7,000	49	87
16 Ferrin st., Charlestown.....	Herbert Skolnik.....	1,200	9	93
20 Ferrin st., Charlestown.....	Herbert Skolnik.....	1,000	7	92
171-189 A st., South Boston.....	Abraham Solomon.....	25,126	50	113
212-214 A st., South Boston.....	Abraham Solomon.....	7,149	50	114
275 A st., South Boston.....	Abraham Solomon.....	38,068	150	115
23 Chardon st., Boston.....	Abraham Solomon.....	9,271	60	116
25 and 27 Farnsworth st., South Boston.....	Abraham Solomon.....	9,034	50	117
30 Necco st., South Boston.....	Abraham Solomon.....	28,500	100	118
15 Pittsburgh st., South Boston.....	Abraham Solomon.....	8,963	50	119
23 and 27 Sleeper st., South Boston.....	Abraham Solomon.....	10,000	50	122
74 Sudbury st., Boston.....	Abraham Solomon.....	4,274	25	120
93 Sudbury st., Boston.....	Abraham Solomon.....	6,294	30	121
332 Chestnut Hill av., Brighton.....	Maristia L. O'Connell.....	31,910	70	256

"GROUPED" PARKING SPACE LIST FOR 1958 — Concluded

LOCATION	Licensor	Area	Number Cars	License Number
584 Commonwealth av., Boston.....	The Texas Company.....	13,466	25	253
200 Ipswich st. and 1241 Boylston st., Boston.....	The Texas Company.....	20,106	50	255
122 Seaver st., Roxbury.....	The Texas Company.....	18,600	40	254
285-295 Broadway and 272 Harrison av., Boston.....	Boston Parking Company, Inc.....	2,700	14	34
27-29 Curve st., and 143-145-147-149 Hudson st., Boston.....	Boston Parking Company.....	6,133	37	35
30 Curve st., Boston.....	Boston Parking Company.....	9,763	25	36
1-3-4-5-6-7-8-9-10 Noanet st. Boston.....	Boston Parking Company.....	11,209	74	37
120 Brookline av., Boston.....	United Consumers, Inc.....	3,500	25	189
75 Van Ness st., Boston.....	United Consumers, Inc.....	7,000	50	188
BASEBALL				
Rear 1365 Boylston st., Boston.....	Michael D. Saunders.....	7,677	45	264
1369 Boylston st., Boston.....	Michael D. Saunders.....	9,700	50	265
147 Brookline av., and 27 Fullerton st., Boston.....	K. B. Newton Realty Company, Inc.....	42,965	50	269
565 Commonwealth av., Boston.....	The General Tire Company.....	7,840	32	266
590-594-598 Commonwealth av., Boston.....	George H. Kerr.....	18,860	98	272
25 Overland st., Boston.....	K. B. Newton Realty Company, Inc.....	9,900	45	268
20 Van Ness and 189 Ipswich sts., Boston.....	Lalime & Partridge, Inc.....	22,111	94	270

May 1, 1959.

HON. JOHN B. HYNES,
Mayor of Boston.

DEAR MR. MAYOR:

This report for the year 1958 is the fourth annual report of the Beacon Hill Architectural Commission and in accordance with the provisions of Chapter 616, Acts of 1955, as amended, is herewith submitted through the Building Commissioner.

The Commission has the duty of passing on the appropriateness of all changes in exterior architectural features of structures in the historic Beacon Hill district. We held nine meetings in 1958, all of which were open to the public. Fees for certificates of appropriateness amounted to \$145. Cases before the Commission were disposed of as follows:

1. Certificates of appropriateness issued	20
2. Certificates of appropriateness rejected	1
3. Certificates of appropriateness withdrawn	2
4. Certificates of appropriateness pending	2
5. Certificates of nonapplicability	23
6. Approvals given for ordinary repairs	24
7. Advisory opinions given, no action required	1
Total cases	73

For 1956, 73 and for 1957, 93 cases were handled.

The membership of the Commission, as appointed by your Honor, on December 31, 1958, stood as follows:

Member	Nominated by	Term Ends
Carmen DiStefano	Boston Society of Architects	May 1, 1963
John Codman, Chairman	Boston Real Estate Board	May 1, 1962
Robert E. Minot	Beacon Hill Civic Association	May 1, 1961
Charles A. Callanan, Vice Chairman	The Mayor	May 1, 1960
Andrew H. Hepburn	Society for the Preservation of New England Antiquities	May 1, 1959

Frank J. Coughlin, executive secretary of the Building Department, continued to act as secretary to the Commission.

During the year the Legislature amended Chapter 616, Acts of 1955, by two significant acts.

Chapter 314, Acts of 1958, was the result of a bill which your Honor submitted at the suggestion of the Commission. It strengthened the original law by giving the Commission control over changes in color and the power to prevent the demolition of buildings.

We were pleased that the Legislature recognized the thesis that you cannot maintain the integrity of a historic district if incongruous colors are allowed to creep in or our architectural heritage gradually is demolished. This amendment now gives our law the same powers as are contained in the Nantucket and Lexington Laws and in such other architectural control laws of historic districts in Alexandria and Richmond, Virginia, New Orleans, Louisiana, and Georgetown, D.C.

Chapter 315 extended the historic district to include "Lower Beacon Hill" or the area west of River street to Embankment road and north of Beacon street to Pinckney street. The Commission was extremely pleased that property owners in this area felt that the law was working out so well that they wished to be included under the Commission's jurisdiction. This amendment added approximately fourteen acres to the historic Beacon Hill district, so that it now comprises approximately thirty-six acres.

There has been a marked improvement in the appearance of many properties in the historic district in the last four years, and the clean-up campaign and the window box program of the Beacon Hill Civic Association and Garden Club has further enhanced the attractiveness of the area. We believe that the architectural control law has been an incentive for this increased civic consciousness.

The Commission has continued to receive excellent cooperation from the Building Department and other city departments and, in general, from the public concerned with its work. Very occasionally we encounter property owners and tenants who are uncooperative. Even most of these have been won over to the program by patient persuasion.

We are still hopeful that we can administer this law without legal action, but we may have to appeal to the Superior Court occasionally, where all else fails.

Respectfully submitted,

JOHN CODMAN, *Chairman.*

SUMMARY OF RENEWAL ACTIVITY IN THE MT. BOWDOIN-CODMAN IMPROVEMENT AREA

March 1, 1959.

HON. JOHN B. HYNES,
Mayor of Boston.

In June, a vital element in the workable program for urban renewal was initiated by the designation of the Mt. Bowdoin-Codman section of Dorchester as an improvement area. This area of nearly four hundred acres was selected by the Mayor's Coordinating Committee as a pilot area in a projected plan to conserve and improve a belt of substantially good property clear across the city. The intention is to immediately establish a stop-the-blight zone and at the same time provide a first point of attack in the long-term "roll-back" of blight, as federal funds become available for rehabilitation of the bordering blighted areas to the north.

Under the auspices of the Dorchester Rehabilitation and Conservation Committee a "grass-roots" citizen association and an advisory committee of local banking interests have been formed as citizen participation groups. The city's participation in the program has two phases, that of code inspection and enforcement and providing public improvements.

The Mt. Bowdoin-Codman Citizens Action Committee has had one general meeting a month, starting in July, and a steering committee has also been meeting every third Monday in the month. The average attendance at the general meetings has been fifty, and about two hundred people have attended at least one meeting. The usual officers have been elected and several subcommittees have been formed to report on civic improvements needed in the area. Speakers from city departments have been provided for the monthly meetings, and suitable publicity has been obtained from the local papers just prior to the meetings. The providing of speakers has been a vital element in encouraging attendance through the winter.

In November an advisory committee composed of representatives of the banking interests was formed to make advice and service available to owners in the area regarding loans and mortgages. This committee has not been active, one reason being that the area is not eligible for Section 220 loans, i.e., F.H.A. special insurance for renewal areas.

On August 4 three teams of three men each, representing the Building, Health, and Fire Departments, started a systematic code inspection program. Letters signed by the deputy mayor telling of the program and its objective were mailed to all owners and tenants prior to the inspectors' visit to the premises. The inspections were completed at the end of a 6-months' period, as estimated, at the rate of 15 dwelling units per team per day. Ninety-two per cent of 4,998 units were inspected.*

This area is truly a transition or boundary area with substandard conditions just beginning to show at the northwest corner, middle-income housing, mostly two-family houses, on the west and the central eastern part, with a fine old single-family area holding up in the southeastern section, and a small single-family development being hard pressed in the Mt. Bowdoin section in the northeast. The housing, containing 5,000 dwelling units in 2,272 structures, is almost entirely of wood frame construction. In 1950, on a structure basis, the houses were 75 per cent owner occupied, an increase of 19 per cent over 1940 census data.

The results of the inspection program showed a total of 941 code violations affecting 434 structures, the great majority of violations being minor in character. Almost half of the violations were recorded in the northwest section, containing 29 per cent of the dwelling units, where blight is beginning to show. In this northwest section 19 per cent of the structures had building code violations and 8.7 per cent had housing code violations. In the total area 276, or 12 per cent of the structures, had building code violations, 90, or 4 per cent, had housing code violations, and 151, or 6.7 per cent, had fire regulation violations. For comparison purposes, as between a structure and dwelling unit as the basic unit, it was found that the percentage of housing code violations was very nearly the same — 4 per cent against 3.8 per cent.

As to type of violation, the building inspection records were as follows: 32 per cent faulty porches (rotted floors, rails, and posts), 21 per cent exterior

* This percentage does not hold for Building Code inspections since those inspectors were assigned to the school survey near the end of the program. At that time it was agreed that the health inspectors would note probable structural defects in their inspections and notify the Building Department for a later inspection.

stairs in bad condition, 12 per cent cracked or deteriorated foundations, $5\frac{1}{2}$ per cent lack of proper egress, $5\frac{1}{2}$ per cent interior defects (plaster, ceiling, or wall in bad condition, etc.), 5 per cent chimney defects, 2 per cent roofs in poor condition, 17 per cent miscellaneous (cracked outside walls, garages in disrepair, rotted gutters, illegal occupancy, etc.). Of these violations, 16 per cent were classified as unsafe and dangerous, requiring immediate correction.

Housing code violations showed 45 per cent pertaining to light, ventilation, and heating infringements, 30 per cent to improper storage and disposal of rubbish and garbage, 13 per cent to plumbing defects, and 12 per cent to maintenance deficiencies. There were 44 cases of insufficient electric outlets, 27 cases of improper ventilation of bathrooms, 26 cases of rubbish stored in an unsanitary manner within the dwelling unit, 23 cases of lack of window or skylight to habitable room, 22 cases of obstructed means of egress, and 25 other types of violations varying from 1 to 21 of each.

Of the 167 fire regulation violations, 82 were for rubbish in the cellar, 68 were for lack of an oil permit, the other 17 being chargeable against hazardous storage of rubbish in attics, halls, and yards, improper smoke and steampipe connections, defective heaters, etc.

Regarding compliance, the record in the Building Department indicates that out of 511 violations approximately 260 have been abated, 190 are still in process, some of which may require court action, and 60 cases required court action. Most of the cases entered in the court have been completed and thus abated but some are still in process. In addition, the Building Department inspection reports noted some 200 buildings that needed painting. Since August 4, 150 permits to make repairs have been issued by the Building Department. Some, of course, were the result of compliance with the code, but a large number were by voluntary action.

The Health Department records show that 246 of the 263 violations have been abated and 17 are still pending. Fire regulations require that violations be corrected within 48 hours. Reinspections have been made, and the record indicates that there has been 100 per cent compliance on fire violations.

On the positive side, as a result of committee action, Mt. Bowdoin Green, a small park area, was cleaned up,

16 diseased trees were removed, 3 streets were repaved, slow signs were erected on West Tremlett street, 1 dilapidated dwelling was razed, action was taken on several complaints involving garbage disposal, sewer conditions, etc. Surveys for improved street lighting and reconstructed streets and sidewalks have been made, and a program has been established for the spring construction season.

The Department of Public Works has budgeted 9 streets for complete reconstruction and 9 additional streets for sidewalk repairs. A citizens subcommittee was formed at the last meeting to survey residents of these 18 streets to determine which owners desired tree planting, the Park Department having requested \$4,000 in its budget for this item. The improved street lighting program is scheduled to begin shortly.

The citizens committee brought a petition to the Board of Zoning Adjustment for a change in zone from business to residential to conserve an area on Washington street which is now basically in residential use. The group is acutely aware of zoning as a tool for betterment. However, two of their zoning problems are general in character. One is that the upper part of Washington street, which is zoned as a local business district, is gradually becoming a general business district, i.e., wholesale business, storage, and even manufacturing are creeping in through the variance procedure. For instance, a wholesale grocery establishment is now operating in a former theater, and a garage has been turned into a paper box assembling plant. This is a natural process, as the demand for a higher use (in this case, local business operations) peters out, but it is of course in the direction of obsolescence as far as the immediate neighborhood is concerned. The other problem is that of razing nonconforming vacant store buildings (there are several in the area). There has as yet been no demonstration on the part of the committee to persuade rehabilitation of neighboring homes needing repair. The reason for this is that the committee members to a large extent represent the better sections in the area. They are aware that blight at the north west corner is spreading, and their ulterior motive is to prevent minority groups from moving in. They have been inclined to take the position of "Let's see what the city is going to do first." They are impatient with the delays in the process of eliminating particular gripes

that they themselves have reported, such as the razing of an abandoned building or the fixing up of a building that is badly in need of repair, and where the owner is using every possible means to forestall it. Nevertheless there are several real workers on the committee, and there is therefore a good nucleus for an expanded neighborhood organization where none previously existed. The real test on the success of this program will be shown by their response to a scheduled consolidated public improvement program in the late spring. If favorable it should ignite a larger membership drive with a division into sectional committees, which should undertake some demonstration of private rehabilitation work.

Problems

1. The matter of allaying an antiminority feeling. (Early suggestion for an anti-discrimination speaker quashed.)

2. How to move the advisory group from a "we will help stage" into doing a little programming and publicity on its own. (Frankly, I haven't followed through on this.)

3. How to get the citizens committee to develop its own momentum instead of depending on the city as the prime mover. (At the last steering committee meeting the matter of expansion and renewal of sub-committee work was discussed.)

Recommendations

That the United Community Services supply a social worker to fill the need of a community organizer.

That smaller areas be used as the unit for community organization — say about a quarter-mile radius. This would roughly be about one quarter of the Mt. Bowdoin-Codman area with about 1,200 dwelling units. A unit of this size might get behind block demonstration projects.

Stationery Expenses:

5,400 postage stamps	\$162 00	
6,000 2-page planograph letters	63 00	
200 "Your Neighborhood" pamphlets	12 00	
	\$237 00	\$237 00

Inspection Costs, excluding Fire Department:

6 inspectors for 26 weeks at \$75 a week . . .	\$11,700 00	
1 supervisory inspector for 13 weeks at \$90 a week	1,170 00	
1 clerk at Health Department for 30 weeks at \$47.75 a week	1,432 00	
1 clerk at Planning Board for 30 weeks at \$47.75 a week	1,432 00	
1 clerk at Planning Board for 16 weeks at \$47.75 a week	764 00	
	\$16,498 00	\$16,498 00
		\$16,735 00

THOMAS E. McCORMICK,
Coordinator.

CLASSIFICATION OF DEPARTMENT PERSONNEL

(As effective on December 31, 1958)

Quota	Title	Grade	Compensation
1	Building Commissioner	—	\$916 67
1	Deputy Building Commissioner . .	32	151 01
1	Executive Secretary	30	574 86
1	Head of Construction and Safety Inspections Division	30	136 75
1	Head of Mechanical Inspections Division	30	136 75
1	Superintendent, Electrical Inspec- tions Division	30	127 25
1	Assistant Executive Secretary . .	28	127 25
1	Technical Assistant to Building Commissioner	28	132 00
2	Senior Construction Engineer . .	28	132 00
3	Senior Construction Engineer . .	28	\$243 95-574 20
1	Zoning Administrator	28	132 00
2	Head Administrative Clerk	26	113 00-127 25
1	Chief Plumbing Inspector	26	122 50
1	Senior Legal Assistant	25	113 00
2	Chief Building Inspector	24	113 00
1	Chief Egress Inspector	24	113 00
1	Chief Electrical Inspector	24	103 50
1	Chief Elevator Inspector	24	98 75
1	Chief Gas Fitting Inspector	24	113 00
1	Chief Sprinkler Inspector	24	91 75
2	Building Plan Examiner	24	91 75
2	Head Clerk	22	95 25
19	Interior Electrical Inspector	21	81 25- 98 75
1	Chief of Permit Division	20	103 50
1	Legal Assistant	20	95 25
2	Senior Egress Inspector	20	91 75- 95 25
1	Supervisor, Street Numbering . .	20	95 25
1	Senior Cashier	19	91 75
26	Building Inspector	19	72 75- 91 75
3	Exterior Electrical Inspector	19	88 25- 98 75
9	Elevator Inspector	18	72 75- 88 25
7	Gas Fitting Inspector	18	72 75- 88 25
7	Plumbing Inspector	18	72 75- 88 25

Quota	Title	Grade	Compensation
3	Sprinkler Inspector	18	\$72 75-\$81 25
1	Street Numbering Inspector	17	84 75
5	Zoning Egress Inspector	17	84 75
5	Principal Clerk	17	72 75- 84 75
2	Principal Clerk and Stenographer	17	84 75
1	Cashier	16	81 25
1	Encroachment Investigator	15	77 75
7	Senior Clerk and Typist	13	60 25- 72 75
1	Senior Clerk and Stenographer	13	72 75
1	Motor Equipment Operator	12	75 25
6	Clerk and Typist	8	47 75

Statement of Building Operations in the City of Boston for the Years 1954-1958.

	1958.		1957.		1956.		1955.		1954.	
	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.
Type I.....	40	\$96,863,700	28	\$16,086,100	33	\$21,454,600	45	\$10,289,000	38	\$11,090,161
Type II.....	7	2,193,200	8	2,518,800	16	5,251,000	9	1,724,000	12	2,211,000
Type III.....	—	—	2	4,415,500	—	—	—	—	—	—
Type IV.....	73	2,334,600	99	4,413,300	99	2,917,600	126	4,758,775	90	2,250,820
Type V.....	34	328,800	40	293,500	41	437,150	50	197,665	44	410,805
Type VI.....	434	4,471,400	397	3,577,200	545	5,354,850	760	7,365,065	638	5,974,965
Total new construction.....	608	36,146,700	574	\$26,935,400	734	\$35,365,200	990	\$24,335,405	822	\$21,937,751
Alterations, repairs, etc.....	5,668	12,678,900	4,827	14,756,465	4,716	11,327,441	5,570	12,955,418	6,466	9,116,650
Total structural construction.....	6,276	48,820,600	5,401	\$41,691,865	5,450	\$46,692,641	6,560	\$37,290,823	7,288	\$31,054,401
Plumbing.....	2,080	2,817,400	2,006	\$2,944,151	2,376	\$2,432,589	2,635	\$2,141,201	2,658	\$2,795,490
Gas fitting.....	6,274	1,079,200	6,239	816,659	6,885	845,613	7,357	799,938	6,512	737,476
Heaters, ovens, etc.....	1,195	1,013,800	1,061	903,507	603	419,019	612	371,881	348	429,435
Elevators, new freight.....	65	506,800	25	1,432,990	36	186,770	24	105,855	28	108,919
Elevators, passenger.....	153	1,512,600	44	1,698,100	36	747,390	34	747,100	27	413,926
Elevators, alterations, freight.....	319	638,500	156	112,940	109	116,390	142	80,476	128	76,534
Elevators, alterations, passenger.....	321	162,800	379	181,770	492	272,997	233	1,086,920	227	223,193
Signs, projections, etc.....	140	44,900	307	86,823	595	230,068	549	245,410	440	249,825
Fire escapes, etc.....	381	282,300	456	465,500	521	90,770	397	117,085	905	187,830
Take-downs, wood.....	456	193,700	239	635,150	251	266,025	182	136,208	112	93,839
Sprinklers.....	180	413,300	112	494,592	117	458,110	183	460,445	57	141,800
Excavations.....	74	154,200	40	60,475	49	287,088	102	281,409	96	242,345
Use of premises.....	60	—	60	—	63	21,400	91	86,720	32	52,690
Totals.....	11,713	\$9,462,000	11,213	\$9,910,730	11,847	\$6,374,079	12,594	\$6,650,648	11,644	\$5,752,902
Grand total all work.....	17,989	\$58,282,000	16,614	\$51,602,595	17,297	\$53,066,720	19,154	\$43,941,471	18,932	\$36,807,303
Department revenue.....	.....	\$373,282.72	.....	\$341,748.17	.....	\$200,021.16	.....	\$207,545.58	.....	\$118,476.12

NUMBER OF DOCUMENTS AND FEES RECEIVED BY THE
BUILDING DEPARTMENT — JANUARY 1 TO DECEMBER
31, 1958

	Documents	Fees Paid
New construction	672	\$37,987 00
Alterations	7,465	45,235 00
Elevator test and minor repairs	1,821	19,631 00
Amendments	149	928 00
Sprinklers	210	1,347 00
Night elevator tests	2	24 00
Special foundations	38	185 00
Board of Appeal	212	4,470 00
Boilers, etc.	1,227	2,883 00
Plumbing, old	1,655	6,496 00
Plumbing, new	529	4,858 00
Plumbing, no fee	—	—
Gas fitting, old	6,094	16,087 50
Gas fitting, new	39	203 50
Gas fitting, no fee	—	—
Building law books	514	1,308 00
Pamphlets	425	237 00
Elevator license, new	1,488	2,976 00
Elevator license, renewal	3,874	3,874 00
Commissioner's hearing	25	625 00
Elevator licenses, out of town	—	—
Elevators licenses, new, no fee	20	—
Elevator licenses, renewal, no fee	146	—
Elevator licenses, duplicates	43	43 00
Master gas fitter licenses, new	15	140 00
Master and journeyman licenses, renewal	564	2,256 00
Master gas fitter licenses, renewal	80	240 00
Journeyman gas fitter licenses, new	17	90 00
Journeyman gas fitter licenses, renewal	315	327 00
Inspection of plans	234	916 00
Duplicate permits	8	8 00
Welders' certificates	13	39 00
Garage fees	198	5,465 00
Parking permits	519	95,165 00
Inflammables	140	9,155 00
Electrical excess fees	556	4,313 99
Electrical inspection fees	12,402	105,769 73
	<u>41,709</u>	<u>\$373,282 72</u>

SUMMARY OF EXAMINATIONS AND REPORTS, 1958

New buildings	4,835
Alterations	16,477
Boilers, engines, etc.	12
Plumbing, new	2,263
Plumbing, alterations	5,913
Plumbing tests	318
Gas fitting, new	997
Gas fitting, alterations	10,761
Gas fitting, tests	5,499
Egress	22,140
Elevator inspections	4,763
Elevator tests	3,487
Sprinklers	3,859
Standpipes	205
Tests of both	2,438
Zoning	2,425
Plans	1,713
Special form applications	6,444
Fires	1,071
Gas accidents:	
Fatal	27
Nonfatal	47
Elevator accidents:	
Fatal	1
Nonfatal	22
Building accidents — special reports	5
Complaints made — {violations	1,412
{unsafe buildings	1,369
Finals	2,193
Communications acted on	908
Special detail — Civil Defense inspections	715
Complaints referred to Court for action	377

ELECTRICAL INSPECTION DIVISION

Exterior inspections made	6,500
Manholes constructed	242
Underground services installed	704
Poles set in new locations	840
Poles removed	541
Poles standing in public ways	22,703
Notices of overhead construction	4,990
Notices of underground construction	1,631
Reports of overhead construction	5,025
Reports of underground construction	1,475
Notices of street lamp locations received	1,110
Street locations investigated (lamps)	1,110
Vaults installed in public ways	20
Vaults installed in public ways, 13,800 volts	292
Underground conduit installed, number of feet	90,469
Accident reports investigated, exterior	133
Boarding and nursing homes inspected	285
Hospitals inspected	218
Nursery schools inspected	106
Foster homes inspected	14
Clinics inspected	19
Harvard Medical School inspected	14
Miscellaneous	51
Fires investigated	120
Accidents investigated	110
Permits granted for electrical work, interior	12,402
Interior inspections made	31,548
Complaints received and investigated, interior	689
Grants of locations approved	126
Streets affected	147
Underground services approved and referred to Public Works Department	1,210
Plans loaned to utility companies and returned	48

FINANCIAL REPORT, 1958 — EXPENDITURES

1. PERSONAL SERVICES:

10. Permanent employees	\$629,968 84
11. Temporary employees	—
12. Overtime	10,571 08
	\$640,539 92

2. CONTRACTUAL SERVICES:

21. Communications	\$619 97
27. Repairs and servicing of equipment	325 97
28. Travel expenses — inside the state	16,044 42
29. Other contractual services	1,457 65
	\$18,448 01

3. SUPPLIES AND MATERIALS:

30. Automotive supplies and materials	\$159 07
36. Office supplies and materials	10,978 97
39. Other operating supplies and materials	139 38
	\$11,277 42

4. CURRENT CHARGES AND OBLIGATIONS:

49. Dues, subscriptions, licenses, etc.	\$67 00
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5. EQUIPMENT:

59. Miscellaneous equipment	\$135 70
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Grand total	
	<u>\$670,468 05</u>

Appropriation	
	<u>\$736,544 85</u>

Department income	
	<u>\$373,282 72</u>

Unsafe buildings razed by city	316
--	-----

Unsafe buildings shored by city or other- wise secured against trespass	121
--	-----

Total expenditures for shoring, securing, and razing	
	<u>\$366,319 20</u>

BOARD OF EXAMINERS OF GAS FITTERS

Examinations conducted	3
Applications examined — master	32
journeyman	48
Applicants passed and certified — master	15
journeyman	17

BOARD OF APPEAL

The Board of Appeal, established in accordance with Section 117 of Chapter 479, Acts of 1938, as amended, in its functioning, may vary the provisions of the act referred to in specific cases which appear to them not to have been contemplated by this Act although covered by it, or, in cases where manifest injustice is done, provided that the decision of the Board in such a case shall have the assent of four members under Building Law and shall be unanimous under Zoning Law and shall not conflict with the spirit of any provision of the act.

The following is a statistical summary of the work of this department for the year 1958.

In re Building Law, Chapter 479, Acts of 1938, as amended:

Appeals received	73
Appeals withdrawn	0
Appeals pending	1
Appeals sustained	15
Appeals sustained with proviso	54
Appeals dismissed	5
Total	75*

In re Zoning Law, Chapter 488, Acts of 1924, as amended:

Appeals received	142
Appeals withdrawn	2
Appeals pending	3
Appeals sustained	18
Appeals sustained with proviso	101
Appeals dismissed	25
Total	149†

* Includes decisions in 2 cases pending from 1957.

† Includes decisions in 7 cases pending from 1957.

BOARD OF EXAMINERS

The Board of Examiners was created by city ordinance in 1913 and re-established under legislative act in 1938. It acts upon applications of persons desiring to be licensed in Boston as construction superintendents, approving or rejecting said applications under certain rules and regulations adopted as procedure by the Board. The members are appointed by the Mayor, under the law, consisting of an architect or engineer, a contractor or mechanic, and a lawyer, or a person with some legal knowledge.

The following list is that of applications acted upon in 1958.

		Fees
Applications received	253	
Applications rejected	104	
Applications approved	149	}* \$2,790 00
Reissues of lapsed licenses	130	
Annual renewals	2,099†	6,297 00
		\$9,087 00
*279 Licenses at \$10		\$2,790 00
†2,099 Renewals at \$3		\$6,297 00
2,378 Total Licenses.		\$9,087 00

Change in Fees December 1, 1956.



ANNUAL REPORT
OF THE
CITY CLERK DEPARTMENT
FOR THE YEAR 1958.

BOSTON, January 30, 1959.

HON. JOHN B. HYNES,
Mayor of Boston.

DEAR SIR:

In compliance with the provisions of the Revised Ordinances, I submit the report of the City Clerk Department for the year ending December 31, 1958.

The details of the business and of the receipts and expenditures follow:

PAPERS RECORDED OR FILED

	1956	1957	1958
Mortgages and other recorded instruments....	24,818	26,071	19,152
* Financing statements, etc.....	—	—	6,039
Business certificates.....	2,743	2,364	2,587
Assignments for benefit of creditors.....	47	42	50
Declaration of trust.....	75	63	71
Miscellaneous.....	1,049	1,025	855
Accident notices and claims filed.....	1,705	1,543	1,461
Liens for labor or materials.....	31	65	37
Constables' bonds.....	95	89	96
Bonds for blasting.....	14	11	4
Returns of primary and election expenses....	273	89	292
Pole and conduit locations.....	534	591	245
Veterans' discharges.....	16	16	7
Employees' loyalty oath statements.....	4,791	3,341	1,540
Copies of contracts.....	975	951	837
Totals.....	37,166	36,261	33,273

* Chapter 765 of the Acts of 1957 (effective October 1, 1958) provided for the filing of financing statements and repealed the law relative to the recording of personal property mortgages and other related instruments.

RECEIPTS AND EXPENDITURES

Receipts

	1956	1957	1958
Mortgages, financing statements, and other recording and filing fees.....	\$72,232 66	\$77,466 89	\$74,516 13
Reimbursement for pole location notices.....	698 70	845 48	594 68
Constables' and minor officers' warrants.....	789 00	993 00	1,009 00
Miscellaneous.....	1,247 00	712 25	213 25
Sunday bowling licenses.....	2,295 00	2,755 00	2,620 00
Sunday sports licenses.....	†	3,105 00	2,995 00
Totals.....	\$77,262 36	\$85,877 62	\$81,948 06

† \$1,005 included in miscellaneous item.

Expenditures

	1956	1957	1958
1. Personal services.....	\$76,639 96	\$78,820 80	\$80,583 05
2. Contractual services.....	4,017 78	3,852 71	4,029 93
3. Supplies and materials.....	5,395 17	6,224 43	3,889 39
4. Current charges and obligations.....	167 50	167 50	170 00
5. Equipment.....	167 50	162 50	838 25
Totals.....	\$86,387 91	\$89,227 94	\$89,510 82

Respectfully submitted,

WALTER J. MALLOY,
City Clerk.



ANNUAL REPORT
OF THE
DEPARTMENT OF CIVIL DEFENSE
FOR THE
YEAR ENDING DECEMBER 31, 1958.

February 1, 1959.

HON. JOHN B. HYNES,
Mayor of Boston.

DEAR SIR:

I am pleased to present the annual report of the Department of Civil Defense for the year commencing January 1, 1958, and ending December 31, 1958, concerning activities in the various phases of Civil Defense during the year.

Respectfully submitted,

FRANCIS C. CLEARY,
Director.

CIVIL DEFENSE ACTIVITIES, 1958

Statement of Policy

During the past year the official policy of the Commonwealth which is expressed in Executive Order 31 of February, 1956, still remains in force and continues as the official policy. However, during this year the unofficial emphasis in all Civil Defense has been on a shelter program, and we have actually had two policies, one of which is to evacuate if there is time, and the other to take refuge in the best possible shelter if there is little or no time. For this reason emphasis has been placed throughout the country on two signals — the alert or evacuation signal and the take cover signal.

From the point of view of the City of Boston both of these policies present problems. If a megaton bomb were dropped upon the City of Boston there is little or no shelter capable of protecting people from the effects of blast and heat. On the other hand if the city itself were not hit, it offers the greatest protection at present against the effects of radioactivity in the large buildings, in the subways, and in the cellars of houses. If the people were evacuated into smaller towns some fifteen to twenty miles from the city their chances of surviving the blast would be greater, but their protection against hazards of radioactive fallout would be less than they might find in the city itself. In addition, there is a problem of logistics, since these smaller towns would be incapable of supplying evacuees with food and water for a period of two weeks. Necessarily, this means that people leaving the city by automobile would have to carry with them a two weeks' supply of food, blankets, and water in addition to having the gas tank of the car filled. Stopping to fill cars with these materials, in addition to people, would obviously decrease the warning time and delay the process of evacuation. At present, at both federal and state levels, greater emphasis has been placed on the construction of underground radioactive shelters fully equipped, but there is lacking at all levels money to promote and implement such a program.

Training Exercises

An area control center test was held on January 23, 1958, from 1 to 10 P.M., based on the assumption of a surprise attack involving a guided missile from a submarine.

On Saturday, May 3, a test involving radiological monitoring was held at White Stadium from 9 A.M. to 5 P.M.

A control center exercise called Operation Alert 1958 was conducted at White Stadium last spring. We operated in three shifts on May 6 and 7. During the course of this training exercise many additional people from the various departments of the city were given an opportunity to receive training in the handling of the functions of their department during such an emergency. As usual we received very fine cooperation from all departments and services which would be involved in a disaster.

Training Schools

The greatest new threat which has been posed by a hydrogen bomb has been radioactive fallout. Generally there is too little understanding by the public, which leads to fear or hopelessness on the part of most people. In addition, we have a special peacetime problem in the city because there are eighty-five licensees using radioactive material in laboratories or in industries. We are also the only port on the Atlantic Coast through which radioactive waste material passes for commercial disposal at sea. To furnish greater understanding of radioactive material and to assist those who might normally be called upon to function in the unlikely event of an accident in which radioactive material is involved, we have vigorously promoted training schools during this past year. Training schools have been provided for the following groups:

1. Auxiliary Police
2. State Food and Drug Inspectors
3. Boston Health Department Inspectors
4. Federal Civil Service Employees
5. General Services Administration Employees
6. West Roxbury Veterans Hospital Employees
7. Boston Police Department
8. Boston Fire Department

The training schools for Police and Fire Departments have been carried on throughout the year, and radiation training in the Fire Department will be completed by all uniformed members of the department early in 1959.

The Civil Defense Department, in cooperation with the disaster planning program of the various Boston

hospitals, has given Civil Defense orientation lectures to those hospitals which have had such a training program. Tufts Dental and Medical Schools have now for the third year conducted a series of lectures dealing with the emergency treatment of mass casualties as part of the school program. We have given a number of lectures to both schools so that the pupils might be orientated on Civil Defense and have a clearer understanding of the part which doctors and dentists would play in a real catastrophe.

First aid classes have been conducted in the Boston high and junior high schools as well as the mass feeding program in the home economics classes.

The training school in the use of an auxiliary water relay system was a joint project of Civil Defense, the Fire Department, and the Public Works Department. A rough piece of land was selected which was cleared and straightened by bulldozers so that portable 8-inch pipe with Victualic couplings could be installed in a line to produce a head of water hundreds of feet away to establish a point from which Fire Department pumpers could operate. The laying out of the entire system in itself was a valuable exercise for all departments concerned, but when the system was established every man in fifteen companies of the Fire Department was given training with the setup which was identical to that which would be necessary in any severe emergency. When weather conditions improve in the spring, further training will be given to other companies.

Routine Tasks

The following routine work has been carried on by the members of the department throughout the year:

1. Speaking engagements to clubs, civic and church organizations, and veterans organizations.
2. Civil Defense orientation lectures to Navy personnel and reserve units of the Army, Navy, Marines, and Air Force, and classes in graduate schools.
3. Liaison meetings with other Civil Defense units at national and state levels.
4. Meetings and conferences with state atomic energy officials and other city groups to effect greater protection for the people of the city from any peacetime radiological hazards.

5. Meetings with the Red Cross.
6. Supervising and checking on siren system and the installation of new telephone relays to make the system more efficient.
7. Relocation and checking of all first aid supplies throughout the city.
8. Maintenance of Civil Defense equipment such as trucks, generators, pumps, and radiation instruments.
9. Civil Defense discussions and interviews on radio and TV stations.
10. Panel discussions before various groups such as Natural Resources Conference, hospitals, etc.

Matching Funds

During the year 1958 we received reimbursement for certain operational charges incurred by this department in the maintenance of the air raid warning system and the control centers. We also made application for and received conditional acceptance of two applications of approximately \$30,000 which had been expended by the city in the installation of emergency generators at two of our hospitals.

Our rescue trucks were equipped with radio equipment purchased on a matching fund basis on the frequency of the Public Works, Fire, and Police auxiliary radio systems, so that in the event of an emergency we could bring to a forward control point rescue tools and equipment as well as communications for these three protective services.

Surplus Property

We have received little equipment that would be of value to us under the surplus property program because of the lack of items adaptable to our needs and the stringent restrictions imposed on such material. However, we have succeeded in locating surplus cots which we hope will be available to us in the early part of 1959 and which would be of great value to us in any emergency.

Deer Island

In the early part of 1958 the penal institution on Deer Island was on two occasions isolated from the mainland due to storms which disrupted the normal power and telephone communications. At the request of the officials there we made a survey of their problem, and Civil Defense furnished the institution with two small generators, a fixed radio station on the auxiliary police network, and a mobile power pack set to enable them to better cope with any emergency that might arise. The radio, even in the worst of storms, would enable the officials to communicate with the harbor police, who would in turn carry their message over the regular police network. This put the Deer Island Institution in a position comparable to that of Long Island, which we had previously outfitted with emergency generators and a special public works radio system.

Radioactivity

Our annual reports for the years 1956 and 1957 have stressed the importance that must be accorded radioactivity in any Civil Defense plan. It is because of the radioactive hazards both from the point of view of an immediate attack and the ordinary peacetime hazards as the result of a fire or unlikely accident that we have conducted so many schools on this subject. Now our Fire Department has been trained to meet the special hazards they would experience in a fire in which radioactive material is involved. We have also trained the Police Department and will continue to do so during the next year so that they may be aware of the problem not only as it regards fire lines but also accidents which might occur in the transportation of radioactive waste through the city. It is our ultimate intention to disperse geiger counters throughout the city in the quarters of Fire and Police Departments so that we may always have 24-hour protection for the people.

Many of the courses which we have held were intended to obtain greater public understanding, since the problems that will confront our city in the future will become greater as the use of these materials becomes more widespread in the hospitals and industry.

Much of the scientific knowledge regarding radioactive material and its effects has to date been theoretical, and greater study is needed so that we may have

a clearer picture of the whole field. This feeling on our part caused us to cooperate extensively with Technical Operations, who were acting for the Office of Civilian and Defense Mobilization in a research project which was finally located at Long Island. Just prior to the actual experiment itself the radioactive attenuation factors were changed as a result of a study in New Mexico, and we were happy to learn the protection of existing buildings was greater than has been previously believed. The experiment at Long Island, which lasted for three weeks, attempted to determine more accurately the safety factors afforded by different types of material in present day structures.

At the conclusion of the experiment the scientists were very much pleased at what they had accomplished, but the results of the interpretations of the scientific data will not be available for some months. We hope that the final results will give us more simple and adequate information on how people may protect themselves at a reasonable cost in their homes.

Summary

We are at present operating under a double policy of evacuation and shelter, but neither of them is satisfactory to the needs of our city. The best that we can hope for at this time is a practical shelter program which would enable people to afford some protection to their families in their own homes or cellars at a cost which is not prohibitive. This is especially true at a time when the guidance systems of submarine based missiles is becoming perfected to a degree of remarkable accuracy.

During the past year we have emphasized the problems of radioactivity to a great extent. This is because the radioactive hazard in this city is not merely a war hazard. It is an everyday peacetime hazard, and the training which we give people to protect themselves against the peacetime hazards will also be most effective should there ever be any fallout from bombs.

We have tried to coordinate our activities and Civil Defense plans with the work of other departments and institutions in the city and to present such material as is available in a simple, practical fashion that will interest the average individual and relate it to his everyday work.

SUMMARY OF EXPENDITURES AND RECEIPTS FOR 1958

REVENUE ACCOUNT — EXPENDITURES

10 — Personal Services	\$51,619 25
12 — Overtime	246 65
21 — Communications	8,929 51
22 — Light, Heat and Power	911 25
27 — Contractual Services	3,080 00
28 — Travelling Expenses	824 39
29 — Other Contractual Services	756 07
30 — Automotive Supplies and Materials	572 32
36 — Office Supplies and Materials	525 85
39 — Other Supplies and Materials	69 34
49 — Current Charges and Obligations	148 75
Total	<u>\$67,683 38</u>

RECEIPTS — None

NON-REVENUE ACCOUNT — EXPENDITURES	\$2,821 33
--	------------

RECEIPTS

Reimbursement from Federal Government of Telephone Expenses at Control Centers	\$1,044 82
Warning Recurring Charges for 1957	2,598 02
Maintenance of Sirens and Siren Stands in the Attack Warning System	<u>2,135 06</u>
TOTAL RECEIPTS	<u>\$5,777 90</u>



ANNUAL REPORT
OF THE
ELECTION DEPARTMENT
FOR THE YEAR 1958

Boston, January 31, 1959.

HON. JOHN B. HYNES,

Mayor of the City of Boston.

SIR, — In compliance with section 24, chapter 3, of the Revised Ordinances, the Board of Election Commissioners respectfully submits its annual report.

REGISTRATION

In accordance with chapter 246 of the Acts of 1945, registration was held continuously at the central office from January 2 to August 8, inclusive, from September 10 to October 3, inclusive, and from November 5 to December 31, inclusive. Registration in wards was held on August 1, 4, 5, 6, 7, and 8 from 6 P.M. to 10 P.M., for the State Primaries; and September 24, 25, 26, 29, 30, and October 1, 2, and 3, from 6 P.M. to 10 P.M., for the State Election. This registration was held in two places in different sections of each ward, seven nights in each place.

In Ward 3, an additional registration place was open on August 6, 7, and 8, from 6 P.M. to 10 P.M., for the State Primaries; and September 30 and October 1, 2, and 3, from 6 P.M. to 10 P.M., for the State Election.

NUMBER OF VOTERS

At the City Election held November 5, 1957, the number of voters on the list was 345,821. The number of such voters in the first list published by the Board

July 26, 1958, was 312,868. From that time to the close of registration for the State Election there were added the names of 27,061 voters. Included in this latter figure are the names of 6,150 voters who were omitted from the 1958 police listing and who were restored to the voting list without registration, under the provisions of chapter 244 of the Acts of 1947. The number of voters on the final list sent to the polls on the day of the State Election, held November 4, 1958, was 339,929, a decrease of 5,892 from the number on the list at the preceding City Election. The number of voters on final list December 31, 1958, was 339,958.

NOMINATION PAPERS, REFERENDUM AND RECOUNT PETITIONS

The Board received 1,683 nomination papers for the State Primaries, on which 37,086 names were certified; 23 petition papers for recount of ballots cast in the State Primaries, on which 523 names were certified; 6 petition papers for recount of ballots cast in the State Election, on which 235 names were certified; 1 initiative petition, consisting of 60 papers, on which 936 names were certified; 1 petition for a question of public policy, consisting of 1,508 papers, on which 22,545 names were certified; and 21 referendum petitions, consisting of 200 papers, on which 4,778 names were certified, making a total of 3,480 papers filed, on which the names of 66,103 voters were certified.

RECOUNTS

Recounts of the votes cast in the Democratic State Primary for Senator in the Second Suffolk District, Wards 1, 2, and 3; and for Representatives in the First, Fourth and Eleventh Suffolk Districts, Wards 1, 4, and 12, were held on September 17, 18, and 19.

Recounts of the votes cast in the State Election for Senator in the Middlesex and Suffolk District, Ward 22; and for Representatives in the Fourth Suffolk District, Ward 4, were held on November 17 and 18.

REVISION OF THE VOTING LIST

The names of 4,557 voters were stricken from the voting list by reason of death, removal from the city and other causes.

JURORS

The jury list prepared by the Board in 1958 contained the names of 8,432 voters of Boston. During the time covered by this report 2,775 were drawn for jury service.

REGISTRATION OF THE PHYSICALLY DISABLED

In accordance with the provisions of chapter 196 of the Acts of 1946, persons qualified to vote but unable to appear at a registration office because of physical disability were examined for registration in their homes or other places of confinement upon receipt of an application for such registration. Applications were received from 7 such persons. Of that number, 6 were found to be qualified and were duly registered. One application was received after the closing date established by law and could not be acted upon. Persons found qualified to register were furnished with applications for absentee ballots for the State Election.

SUPPLEMENTARY REGISTRATION OF SOLDIERS AND SAILORS

Under the provisions of chapter 51, sections 50 and 51, of the General Laws, 16 persons in the military service were registered as voters in Boston during the period from the close of registration to the third day preceding the State Election.

ABSENTEE VOTING

Absentee voting applied to this State Election, and set forth below are statistics relating to absentee ballots:

661 applications received from civilians.

584 civilian ballots mailed.

463 civilian ballots returned and sent to polls.

732 applications received from physically disabled.

600 ballots mailed to physically disabled.

436 ballots returned and sent to polls.

378 applications received from both members of the armed forces and kin, qualifying members of the armed forces (S. A. V.).

226 applications received from both members of armed forces and kin for registered voters in the armed forces.

—
604 total applications for servicemen's ballots.

481 ballots mailed to servicemen.

373 ballots returned by servicemen and sent to polls.

10 civilian ballots returned "unclaimed."

9 servicemen's ballots returned "unclaimed."

75 civilian ballots returned too late to be cast.

17 servicemen's ballots returned too late to be cast.

1,997 total applications received.
1,665 total ballots mailed.
1,272 total ballots returned and sent to polls.

VOTING MACHINES

The total amount of precincts in the City was reduced by four; despite this, mechanized precincts increased to 271 an increase of four. Eight paper ballot precincts were either eliminated or mechanized. This year only ten paper ballot precincts remained.

Demonstrations of machines were held in the sections where voting machines were used for the first time. As required by statute, all voters in these districts were notified of the instructions by mail.

Returns were accurate and quick at both functions.

POSITION ON BALLOTS

As provided by chapter 126 of the Acts of 1957 the office of Senator in Congress preceeds that of the office of Governor.

1958 STATE PRIMARIES

As provided by chapter 73 of the Acts of 1958 the primaries were held on Tuesday, September 9, 1958.

EXAMINATION OF VOTING MACHINES

As provided by chapter 231 of the Acts of 1958 examination and check of the voting machines, by a candidate for public office, or his representative duly authorized in writing, within one hour after the official vote for that office was announced by the presiding officer, was permitted in all machine precincts in the city.

MEMBERSHIP OF THE BOARD

The term of Mr. Joseph Russo expired on March 31, 1958, and he was reappointed for the term of four years ending March 31, 1962. Commissioner Lasker was designated by the Mayor to be Chairman of the Board, and Commissioner Gertrude A. Pfau continued as Secretary.

EXPENSES OF THE ELECTION DEPARTMENT

The expenses of the Election Department for the year ending December 31, 1958, amounted to \$419,176.02.

DAVID LASKER,
GERTRUDE A. PFAU,
JOSEPH RUSSO,
PERLIE DYAR CHASE,

Board of Election Commissioners.

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Number of Persons Registered Who Voted at State Primary	30
Number of Enrolled Democrats in Each Ward, State Primary	31
Number of Enrolled Republicans in Each Ward, State Primary	32
Number of Unenrolled Voters in Each Ward, State Primary	33

Democratic Votes Cast at State Primary, September 9, 1958

Democratic Ballots Cast	36
For Senator in Congress	37
For Governor	38
For Lieutenant Governor	39
For Secretary	40
For Treasurer	41
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For Secretary.....	116
For Treasurer.....	117
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ING PRECINCT, TOGETHER WITH THE
NUMBER OF VOTES CAST FOR EACH
CANDIDATE AT THE

STATE PRIMARIES September 9, 1958
STATE ELECTION. . . . November 4, 1958

5

WAKES

[illegible]

Grand Total.

7

Men Residents, January 1, 1958, Including Supplementary List

[illegible]

Women Residents, January 1, 1958, Supplementary, Listed by the Board of Election Commissioners

ELECTION DEPARTMENT

[illegible]

Men and Women Residents, January 1, 1958, as Returned by Listing Board

WARDS		PRECINCTS																				Totals
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21		
1	2,148	2,082	2,425	2,087	2,338	2,187	2,142	1,979	1,911	2,161	2,091	1,890	2,007	1,327							28,775	
2	1,793	1,503	1,967	1,904	1,766	1,826	1,653														12,412	
3	2,366	2,164	2,171	2,142	1,579	1,820	1,690	2,082	2,655	2,151	4,254										25,074	
4	2,705	2,211	1,876	2,022	2,564	1,976	2,099	2,137	2,055	1,649											21,291	
5	2,682	1,805	2,526	1,808	2,604	2,014	2,605	2,429	2,420	2,170	1,548	1,534									26,145	
6	1,778	1,737	1,777	1,633	1,642	1,596	1,658	1,515	1,568												14,904	
7	1,662	2,009	1,902	1,998	1,769	1,970	1,815	1,817	1,762	1,876											18,580	
8	1,468	2,509	1,030	1,510	1,486	1,042	1,743	1,757	986												13,531	
9	2,086	2,398	1,848	1,782	1,282	1,038	1,148	599	1,555	1,117											14,853	
10	1,673	1,696	1,797	1,909	1,609	1,841	2,844	1,914	1,914												17,197	
11	1,954	1,537	1,626	1,978	1,936	1,408	1,578	1,948	1,234	1,640											16,839	
12	1,806	1,488	1,733	1,813	1,483	1,782	1,843	1,619	1,569	1,402	1,754	1,544									19,836	
13	1,501	1,337	1,334	1,607	1,335	1,601	1,748	1,786	1,785	2,013	2,379										18,446	
14	2,067	1,772	1,987	2,141	2,075	1,876	1,908	1,651	2,131	2,260	1,753	1,593	1,719	1,944	1,980	1,439					30,305	
15	2,362	1,705	1,159	1,194	972	1,201	1,499	1,382	1,431	1,598	1,177										15,680	
16	1,614	1,264	1,679	2,380	1,661	2,271	1,556	1,521	2,014	1,642	1,756	1,313									20,671	
17	1,839	1,091	1,376	1,132	1,331	1,639	1,154	1,852	1,087	2,146	1,210	1,095	1,427	1,127	619	886					21,011	
18	2,746	1,380	1,680	1,042	1,319	1,581	1,314	1,723	2,158	1,145	1,985	1,658	1,078	1,145	1,399	1,420	2,405	1,400	1,780	1,590	33,386	
19	1,259	1,085	1,017	1,338	1,500	1,128	1,209	1,061	889	1,026	1,210	1,272	1,147	848	1,012	1,527	1,428				19,956	
20	1,120	1,007	972	981	1,022	1,919	931	1,454	1,696	1,503	1,024	934	1,161	1,209	1,724	2,067	1,808	1,134	1,254	1,815	28,001	
21	1,980	1,513	1,973	1,720	1,980	1,425	1,081	2,984	2,269	1,637	2,659	1,632	1,518	1,396	1,725	1,527					29,019	
22	966	1,161	1,125	1,010	1,312	1,137	1,016	1,138	1,680	1,560	1,278	1,096	1,081	1,340	1,125	1,332	1,631				20,988	
Grand Total.																						466,903

Men and Women Residents, January 1, 1958, Including Supplementary List

ELECTION DEPARTMENT

WARDS	PRECINCTS																					Totals	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21		
1	2,175	2,114	2,476	2,117	2,359	2,217	2,178	2,007	1,934	2,193	2,108	1,909	2,043	1,337								29,167	
2	1,844	1,539	2,012	1,928	1,800	1,852	1,679															12,654	
3	2,405	2,209	2,199	2,183	1,601	1,850	1,717	2,133	2,739	2,183	4,323											25,512	
4	2,735	2,274	1,900	2,057	2,618	2,026	2,155	2,197	2,093	1,662												21,711	
5	2,737	1,839	2,610	1,846	2,689	2,077	2,687	2,495	2,506	2,259	1,591	1,555										26,891	
6	1,807	1,754	1,792	1,657	1,653	1,612	1,683	1,553	1,590													15,101	
7	1,691	2,040	1,943	2,023	1,797	2,012	1,873	1,837	1,780	1,896												18,892	
8	1,482	2,555	1,053	1,536	1,513	1,050	1,763	1,780	1,002													13,734	
9	2,123	2,439	1,887	1,800	1,298	1,061	1,169	606	1,567	1,130												15,080	
10	1,691	1,715	1,819	1,927	1,621	1,856	2,863	1,941	1,943													17,376	
11	1,988	1,554	1,640	1,996	1,952	1,425	1,593	1,965	1,257	1,671												17,041	
12	1,840	1,505	1,737	1,842	1,511	1,804	1,887	1,637	1,606	1,435	1,796	1,578										20,198	
13	1,529	1,379	1,354	1,636	1,359	1,630	1,766	1,818	1,816	2,049	2,433											18,769	
14	2,109	1,796	2,028	2,178	2,110	1,902	1,953	1,682	2,193	2,313	1,786	1,609	1,740	1,950	2,012	1,462						30,853	
15	2,396	1,722	1,180	1,217	985	1,210	1,516	1,395	1,445	1,619	1,199											15,884	
16	1,631	1,273	1,702	2,404	1,680	2,300	1,582	1,542	2,044	1,665	1,773	1,326										20,922	
17	1,858	1,096	1,390	1,141	1,343	1,660	1,165	1,884	1,100	2,165	1,226	1,115	1,446	1,146	628	892						21,255	
18	2,801	1,398	1,694	1,054	1,326	1,590	1,327	1,728	2,178	1,151	2,021	1,667	1,085	1,152	1,415	1,434	2,424	1,405	1,791	1,603	1,450	33,694	
19	1,267	1,090	1,020	1,351	1,521	1,143	1,219	1,072	891	1,031	1,218	1,284	1,166	857	1,019	1,535	1,445					20,129	
20	1,135	1,017	987	991	1,039	1,943	937	1,464	1,717	1,521	1,034	942	1,180	1,215	1,747	2,086	1,843	1,143	1,270	1,831	1,281	28,323	
21	2,045	1,557	2,022	1,749	2,019	1,453	1,106	3,038	2,317	1,666	2,697	1,653	1,534	1,413	1,746	1,558						29,573	
22	974	1,169	1,138	1,020	1,325	1,152	1,042	1,147	1,699	1,583	1,288	1,112	1,096	1,351	1,136	1,359	1,646					21,237	
Grand Total.																							474,032

Registered Voters (Men), on First Printed List, July 26, 1958

WARDS	PRECINCTS																					Totals
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	
1.....	737	693	721	593	748	718	702	716	678	763	788	737	762	433								9,789
2.....	584	406	712	585	644	607	541	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4,079	
3.....	743	729	693	738	471	573	403	608	705	405	1,030	.....	.....	.....	.....	.....	.....	.....	.....	.....	7,098	
4.....	633	492	436	356	588	379	438	494	419	184	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4,419	
5.....	587	451	501	335	561	292	402	365	445	409	269	296	.....	.....	.....	.....	.....	.....	.....	.....	4,913	
6.....	546	540	570	534	574	546	612	525	581	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5,028	
7.....	647	681	687	649	617	684	594	603	613	683	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6,458	
8.....	306	459	245	400	421	325	476	518	288	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3,438	
9.....	526	462	376	417	252	219	246	163	319	263	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3,243	
10.....	429	456	598	495	527	520	703	464	640	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4,832	
11.....	502	360	445	640	562	436	524	675	395	586	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5,125	
12.....	440	374	450	476	383	435	498	465	461	393	571	529	.....	.....	.....	.....	.....	.....	.....	.....	5,475	
13.....	363	398	333	517	423	589	628	653	621	771	617	.....	.....	.....	.....	.....	.....	.....	.....	.....	5,913	
14.....	498	514	677	670	710	577	691	562	755	804	672	591	679	778	767	502	.....	.....	.....	.....	10,447	
15.....	763	608	391	421	327	440	544	428	523	524	395	.....	.....	.....	.....	.....	.....	.....	.....	.....	5,364	
16.....	567	441	575	841	504	763	587	533	802	577	628	496	.....	.....	.....	.....	.....	.....	.....	.....	7,314	
17.....	579	381	431	385	476	558	415	652	341	783	390	433	587	405	232	315	.....	.....	.....	.....	7,363	
18.....	1,127	555	643	405	522	610	463	648	847	413	715	636	389	385	538	543	959	489	578	607	546	
19.....	382	364	345	402	414	371	348	355	281	343	446	473	422	319	347	566	498	.....	.....	.....	6,676	
20.....	427	350	352	357	360	744	336	525	621	582	354	443	414	468	687	794	717	391	485	638	480	
21.....	382	292	452	406	502	366	285	687	541	514	689	496	464	308	433	361	.....	.....	.....	.....	10,525	
22.....	321	376	370	333	458	368	300	373	605	458	442	393	391	475	376	502	589	.....	.....	.....	7,178	
Grand Total.....																						144,425

ELECTION DEPARTMENT

Registered Voters (Women), on First Printed List, July 26, 1958

[illegible]

[illegible]

ELECTION DEPARTMENT

PRECINCTS

Totals

[illegible]

Grand Total.

175,240

Supplementary Registration (Men), State Election, November 4, 1958

ELECTION DEPARTMENT

23

[illegible]

[illegible]

[illegible]

Registered Voters (Men and Women), State Election, November 4, 1958

	WARDS						PRECINCTS																	Totals
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21			
1	1,555	1,463	1,539	1,349	1,572	1,475	1,568	1,483	1,430	1,640	1,710	1,601	1,634	952									20,971	
2	1,269	1,165	1,647	1,454	1,442	1,343	1,219																9,539	
3	1,491	1,491	1,453	1,545	937	1,128	918	1,242	1,325	662	1,903												14,095	
4	1,260	1,237	912	844	1,490	1,292	1,270	1,412	1,365	824													11,900	
5	1,301	1,009	1,494	918	1,682	1,098	1,473	1,258	1,390	1,335	974	965											14,897	
6	1,312	1,230	1,199	1,159	1,230	1,273	1,387	1,232	1,315														11,337	
7	1,456	1,540	1,502	1,490	1,354	1,541	1,575	1,350	1,449	1,485													14,742	
8	981	1,128	609	994	1,055	716	1,138	1,144	633														8,398	
9	1,044	1,019	957	1,194	785	611	658	373	807	657													8,105	
10	1,324	1,254	1,389	1,268	1,226	1,233	1,840	1,347	1,579														12,460	
11	1,170	951	1,023	1,379	1,296	987	1,148	1,462	980	1,372													11,768	
12	967	920	1,168	1,209	980	1,130	1,278	1,104	1,101	939	1,289	1,214											13,299	
13	843	949	747	1,186	1,005	1,316	1,371	1,481	1,466	1,717	1,687												13,768	
14	1,167	1,180	1,530	1,569	1,563	1,320	1,532	1,207	1,759	1,762	1,415	1,266	1,421	1,608	1,665	1,079							23,043	
15	1,832	1,365	886	962	766	969	1,251	1,030	1,144	1,184	863												12,252	
16	1,264	949	1,399	2,067	1,176	1,822	1,344	1,322	1,820	1,286	1,550	1,151											17,150	
17	1,376	916	1,047	924	1,028	1,361	940	1,459	921	1,737	1,013	1,010	1,396	954	558	776							17,416	
18	2,467	1,190	1,420	915	1,145	1,341	1,010	1,411	1,840	922	1,668	1,390	863	887	1,159	1,205	2,040	1,049	1,261	1,275	1,244		27,702	
19	890	863	865	923	1,090	804	807	920	727	812	1,016	1,090	943	739	842	1,288	1,236						15,855	
20	984	791	835	858	913	1,736	782	1,228	1,429	1,294	928	1,019	1,064	1,117	1,475	1,729	1,645	997	1,164	1,552	1,102		24,642	
21	1,144	831	1,342	1,034	1,335	1,004	798	2,002	1,548	1,306	1,825	1,267	1,159	924	1,283	1,154							19,956	
22	711	838	829	796	964	892	869	825	1,384	1,182	1,040	889	961	1,081	881	1,080	1,406						16,628	
Grand Total.....																								339,929

STATE PRIMARY,
SEPTEMBER 9, 1958

Number of Persons Registered Who Voted at State Primary, September 9, 1958

WARDS	PRECINCTS																					Totals
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	
1.....	978	1,049	779	806	995	875	849	769	800	904	997	932	899	578	.....	.....	.....	.....	.....	.....	.....	12,210
2.....	716	651	1,002	845	835	696	654	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5,399
3.....	921	1,014	921	1,131	383	442	282	492	610	241	713	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7,150
4.....	392	350	282	200	537	409	381	437	358	140	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3,486
5.....	423	331	444	276	585	314	459	322	366	346	262	252	.....	.....	.....	.....	.....	.....	.....	.....	.....	4,380
6.....	588	557	603	533	593	596	840	665	778	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5,753
7.....	798	719	667	683	694	763	801	532	616	543	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6,816
8.....	291	302	158	294	313	148	323	306	145	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2,280
9.....	348	290	338	494	295	206	247	110	242	197	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2,767
10.....	673	621	789	521	638	504	697	465	633	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5,541
11.....	453	310	242	500	390	365	399	454	412	649	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4,174
12.....	279	269	354	359	312	312	378	334	401	269	386	343	.....	.....	.....	.....	.....	.....	.....	.....	.....	3,996
13.....	339	453	216	484	387	542	634	732	700	888	730	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6,105
14.....	326	398	627	482	496	522	666	503	811	838	742	615	674	714	807	482	.....	.....	.....	.....	.....	9,703
15.....	786	673	422	417	305	351	634	399	541	496	338	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5,362
16.....	511	462	574	925	525	700	675	591	857	610	735	645	.....	.....	.....	.....	.....	.....	.....	.....	.....	7,810
17.....	543	351	354	378	368	615	333	537	380	623	503	469	659	488	374	439	.....	.....	.....	.....	.....	7,414
18.....	1,064	322	462	360	438	527	355	614	673	340	537	579	345	298	530	634	986	453	506	590	454	11,067
19.....	366	356	409	384	422	360	330	400	373	318	441	463	380	313	295	631	620	.....	.....	.....	.....	6,861
20.....	309	208	307	342	341	661	284	415	451	397	360	391	381	450	416	525	576	333	448	478	389	8,462
21.....	302	210	402	351	424	394	290	517	494	566	670	393	426	182	329	303	.....	.....	.....	.....	.....	6,253
22.....	393	431	355	426	471	466	476	404	449	526	500	506	599	536	416	421	838	.....	.....	.....	.....	8,213
Grand Total.....																						141,202

Proportion of persons registered who voted, 43.22 per cent.

[illegible]

DEMOCRATIC VOTES CAST AT

STATE PRIMARY,

SEPTEMBER 9, 1958

Number of Democratic Ballots Cast at State Primary, September 9, 1958

Wards	PRECINCTS																					Totals	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21		
1.....	963	1,037	760	800	977	850	789	736	783	878	959	893	875	547								11,847	
2.....	703	638	983	827	823	666	645															5,285	
3.....	903	1,007	901	1,111	375	424	266	416	572	208	662											6,845	
4.....	303	194	190	111	260	210	176	202	259	73												1,978	
5.....	351	252	141	157	150	85	117	73	128	180	115	120										1,869	
6.....	578	545	592	522	578	566	819	651	762													5,613	
7.....	778	701	650	673	686	754	793	520	596	523												6,674	
8.....	265	276	147	278	286	145	302	301	140													2,140	
9.....	321	232	260	361	233	137	209	99	211	177												2,240	
10.....	658	595	776	497	629	480	666	382	607													5,290	
11.....	422	285	212	453	347	352	380	435	394	632												3,912	
12.....	237	202	247	306	225	243	263	251	317	231	338	307										3,167	
13.....	321	428	204	457	357	523	624	719	667	826	706											5,832	
14.....	294	365	587	443	454	485	521	479	773	807	719	596	644	690	775	456						9,088	
15.....	742	658	408	397	298	337	622	380	528	473	328											5,171	
16.....	491	448	549	907	510	671	660	550	823	589	711	626										7,535	
17.....	504	321	330	347	334	558	309	493	343	580	478	456	634	449	367	411						6,914	
18.....	1,021	314	406	317	391	479	346	540	614	305	482	522	284	258	458	486	958	433	485	564	416	10,079	
19.....	338	323	381	357	357	328	313	349	356	307	425	434	359	296	266	612	572					6,373	
20.....	240	179	266	268	275	612	265	388	405	340	275	315	331	392	370	475	511	272	376	376	350	7,281	
21.....	197	143	322	285	352	320	252	431	455	521	620	352	371	146	254	240						5,261	
22.....	371	422	331	410	466	450	462	386	400	500	471	469	584	501	401	389	818					7,831	
Grand Total.....																						128,225	
Democratic Ballots Cast: 128,225 Total on Voting List: 326,724																						Republican Ballots Cast: 12,977 Proportion of those registered who voted: 43.22 per cent.	Total Ballots Cast: 141,202

Total Ballots Cast: 141,202
Proportion of those registered who voted: 43.22 per cent.Republican Ballots Cast: 12,977
Proportion of those registered who voted: 43.22 per cent.Democratic Ballots Cast: 128,225
Total on Voting List: 326,724

Democratic Votes Cast at State Primary, September 9, 1958
FOR SENATOR IN CONGRESS

WARDS	JOHN F. KENNEDY	All Others
1.....	6,734	.....
2.....	5,601	.....
3.....	3,356	.....
4.....	1,442	.....
5.....	1,346	.....
6.....	3,638	.....
7.....	4,600	.....
8.....	1,450	.....
9.....	1,301	.....
10.....	3,470	.....
11.....	2,694	.....
12.....	2,114	.....
13.....	4,146	.....
14.....	5,348	.....
15.....	3,881	.....
16.....	5,679	1
17.....	5,139	.....
18.....	7,573	.....
19.....	4,705	.....
20.....	5,484	.....
21.....	3,604	.....
22.....	5,926	.....
Totals.....	87,231	1

**Democratic Votes Cast at State Primary, September 9, 1958
FOR GOVERNOR**

WARDS	FOSTER FURCOLO	All Others
1.....	8,591	....
2.....	3,995	....
3.....	4,758	1
4.....	1,543	....
5.....	1,410	....
6.....	3,996	....
7.....	5,115	....
8.....	1,759	....
9.....	1,558	....
10.....	4,041	....
11.....	2,945	....
12.....	2,101	....
13.....	4,469	....
14.....	5,565	....
15.....	4,002	....
16.....	5,761	....
17.....	5,015	....
18.....	7,811	4
19.....	4,676	....
20.....	5,431	....
21.....	3,745	....
22.....	6,016	....
Totals.....	94,303	5

Democratic Votes Cast at State Primary, September 9, 1958
FOR LIEUTENANT GOVERNOR

WARDS	ROBERT F. MURPHY	All Others
1.....	5,936	....
2.....	3,527	....
3.....	2,931	....
4.....	1,381	....
5.....	1,294	....
6.....	3,567	....
7.....	4,379	....
8.....	1,362	....
9.....	1,186	....
10.....	3,456	....
11.....	2,592	....
12.....	1,710	....
13.....	3,989	....
14.....	4,600	....
15.....	3,683	....
16.....	5,507	1
17.....	4,865	....
18.....	7,247	1
19.....	4,563	....
20.....	5,364	....
21.....	3,316	....
22.....	5,414	....
Totals.....	81,869	2

Democratic Votes Cast at State Primary, September 9, 1958
FOR SECRETARY

WARDS	EDWARD J. CRONIN
1..... 2..... 3..... 4..... 5..... 6..... 7..... 8..... 9..... 10..... 11..... 12..... 13..... 14..... 15..... 16..... 17..... 18..... 19..... 20..... 21..... 22.....	5,512 3,229 2,577 1,260 1,194 3,382 4,247 1,325 1,142 3,231 2,411 1,504 3,635 4,135 3,377 4,941 4,491 6,904 4,268 4,853 3,185 5,192
Totals.....	75,995

Democratic Votes Cast at State Primary, September 9, 1958
FOR TREASURER

WARDS	WILLIAM G. SHAUGHNESSY	JOHN F. KENNEDY
1.....	2,583	4,987
2.....	1,773	2,300
3.....	1,439	2,450
4.....	641	943
5.....	696	769
6.....	1,639	2,639
7.....	1,929	3,294
8.....	691	980
9.....	565	898
10.....	1,467	2,601
11.....	1,223	1,812
12.....	600	1,415
13.....	1,399	3,033
14.....	1,965	3,517
15.....	1,491	2,626
16.....	2,189	3,843
17.....	2,229	3,211
18.....	2,756	5,278
19.....	1,806	3,200
20.....	2,459	3,452
21.....	1,564	2,347
22.....	2,422	3,640
Totals.....	35,526	59,235

Democratic Votes Cast at State Primary, September 9, 1958
FOR AUDITOR

WARDS		THOMAS J. BUCKLEY
1	5,711	
2	3,417	
3	2,667	
4	1,265	
5	1,202	
6	3,491	
7	4,228	
8	1,295	
9	1,136	
10	3,199	
11	2,507	
12	1,544	
13	3,634	
14	4,251	
15	3,399	
16	5,184	
17	4,667	
18	7,083	
19	4,363	
20	5,239	
21	3,329	
22	5,213	
Totals	78,024	

Democratic Votes Cast at State Primary, September 9, 1958
FOR ATTORNEY GENERAL

WARDS	EDWARD J. MCCORMACK, JR.	ENDICOTT PEABODY
1.....	3,762	4,921
2.....	2,451	2,066
3.....	2,270	2,058
4.....	1,089	639
5.....	857	805
6.....	3,803	1,205
7.....	4,383	1,593
8.....	1,239	653
9.....	1,085	608
10.....	2,995	1,465
11.....	2,142	1,153
12.....	1,342	1,033
13.....	3,234	1,669
14.....	3,165	3,432
15.....	2,998	1,457
16.....	4,008	2,505
17.....	3,734	2,260
18.....	5,168	3,576
19.....	3,343	2,133
20.....	3,656	2,958
21.....	2,172	2,272
22.....	3,226	3,447
Totals.....	62,122	43,908

Democratic Votes Cast at State Primary, September 9, 1958
FOR REPRESENTATIVES IN CONGRESS

Tenth District†

WARDS	EDWARD F. McLAUGHLIN, JR.	JOSEPH J. MULHERN, JR.	JOHN L. SALTONSTALL, JR.
4.....	571	607	577
5.....	478	489	722
10.....	1,407	2,240	968
12.....	455	764	1,303
19.....	2,070	2,396	1,249
20.....	2,394	2,657	1,642
21.....	1,137	1,368	1,990
Totals.....	8,512	10,521	8,451

Eleventh District†

WARDS	THOMAS P. O'NEILL, JR.
1.....	5,384
2.....	3,625
3.....	2,542
22.....	5,380
Totals.....	16,931

† The balance of this district is outside of Boston

Democratic Votes Cast at State Primary, September 9, 1958
FOR REPRESENTATIVES IN CONGRESS
Twelfth District

WARDS	JOHN W. McCORMACK*
6.....	4,156
7.....	5,007
8.....	1,544
9.....	1,183
11.....	2,575
13.....	3,999
14.....	4,888
15.....	3,475
16.....	5,139
17.....	4,736
Total.....	36,702

Thirteenth District†

WARD	JAMES A. BURKE	WILLIAM A. CONNELL, JR.	DAVID J. CROWLEY	MICHAEL A. DESIMONE	EDWARD J. DWYER	PETER G. FALLON	FRANCIS H. FOY	RICHARD E. McCORMACK	HOLLIS M. MOSHER
18.....	4,770	565	205	1,577	311	620	361	316	144
Totals.....	4,770	565	205	1,577	311	620	361	316	144

* Nominated

† The balance of this district is outside of Boston

Democratic Votes Cast at State Primary, September 9, 1958
FOR COUNCILLOR
Second District†

WARDS	JOHN J. ADAMS	ANTHONY A. BRODERICK	THOMAS F. CONNOLLY	JAMES M. FLYNN	THOMAS F. GALLAGHER	FREDERICK W. HARRINGTON, Jr.	ABRAHAM H. KAHALAS	JOSEPH F. LYONS	JOSEPH P. McDONOUGH	SIDNEY SHOSTAK	CHARLES W. SWEENEY	JAMES M. WALSH
12.	111	49	146	64	160	103	873	124	235	124	64	57
14.	93	70	311	118	232	140	5,014	173	125	450	100	60
18.	305	316	1,216	528	1,382	760	1,191	677	625	126	880	113
20.	81	172	288	137	343	466	717	1,345	1,056	45	965	201
Totals..	590	607	1,961	847	2,117	1,469	7,795	2,319	2,041	745	2,009	431

Third District†

WARD	JOSEPH G. BRADLEY	KENNETH J. BROPHY	EDWARD J. CRONIN	FREDERICK M. DONOVAN
4.	285	146	607	392
5.	348	103	455	390
21.	705	450	1,620	739
22.	865	316	2,874	1,785
Totals.	2,203	1,015	5,556	3,306

† The balance of this district is outside of Boston

Democratic Votes Cast at State Primary, September 9, 1958
FOR COUNCILLOR
Fourth District†

WARDS		PATRICK J. McDONOUGH
1.....		5,056
2.....		3,038
3.....		2,398
6.....		3,429
7.....		4,297
8.....		1,234
9.....		967
10.....		3,178
11.....		2,446
13.....		3,567
15.....		3,214
16.....		4,740
17.....		4,155
19.....		4,088
Totals.....		45,807

† The balance of this district is outside of Boston

Democratic Votes Cast at State Primary, September 9, 1958
FOR SENATOR

Middlesex and Suffolk District †

	Ward 22
Roland A. Barrette.....	192
Robert W. Gallagher.....	1,392
John F. Melia.....	4,607
Lawrence C. Sullivan.....	564

Norfolk and Suffolk District †

	Ward 20
John J. Cahill.....	248
Francis J. Hickey.....	575
Timothy F. Keefe.....	2,855
Peter M. McCormack.....	1,476
John M. Moran.....	271
Charles J. Murray.....	221
Paul Francis Shone.....	451

Second Suffolk District †

	Ward 1	Ward 2	Ward 3	Totals
Mario Umana.....	6,250	1,705	2,278	10,233
Francis Xavier Ledford.....	176	590	128	894
Joseph A. Longo.....	176	58	235	469
Michael LoPresti.....	4,167	2,240	3,287	9,694
Joseph Bello Ventre.....	48	38	88	174

Third Suffolk District

	Ward 4	Ward 5	Ward 21	Totals
Richard R. Caples *.....	344	346	2,897	3,587
Henry Correia.....	143	78	68	289
William P. Foley.....	552	348	556	1,456
Charles H. McGlue.....	334	420	442	1,196
Charles Frederick Reilly.....	185	288	248	721
Delabarre F. Sullivan.....	105	65	150	320

Fourth Suffolk District

	Ward 6	Ward 7	Ward 8	Ward 13	Totals
John E. Powers *.....	4,006	4,759	1,482	3,595	13,842

Fifth Suffolk District

	Ward 9	Ward 10	Ward 11	Ward 19	Totals
James W. Hennigan, Jr.*..	946	3,231	2,427	4,230	10,834

Sixth Suffolk District

	Ward 12	Ward 14	Ward 18	Totals
A. Frank Foster *.....	1,636	4,976	4,861	11,473
Louis T. Falcone.....	111	175	1,374	1,660
David Fonseca.....	105	145	314	564
Francis Patrick Gilman.....	191	394	975	1,560
David Kaplan.....	93	513	161	767
Arnold L. Slavet.....	104	992	583	1,679

Seventh Suffolk District

	Ward 15	Ward 16	Ward 17	Totals
John J. Beades *.....	2,943	5,915	4,084	12,942
Robert W. Baxter.....	125	75	169	369
Maurice P. Fitzgerald, Jr.....	1,057	543	795	2,395
Thomas J. Francis.....	101	121	287	509

* Nominated

† The balance of this district is outside of Boston

Democratic Votes Cast at State Primary, September 9, 1938
FOR REPRESENTATIVES IN GENERAL COURT
First Suffolk District. — Ward 1
[Entitled to Two]

NAMES.	PRECINCTS.														Totals.
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	
Rico Matera *	336	368	242	266	316	225	223	181	235	213	277	318	286	240	3,726
Michael A. Porrazzo *	346	512	286	252	288	249	233	236	292	263	257	291	268	184	3,917
Arthur M. Biasi.	37	32	35	39	40	37	42	31	26	60	63	116	235	83	1,835
Louis Buttiglieri.	59	70	79	146	152	171	124	99	100	100	54	62	87	64	1,367
Joseph A. Malgeri.	291	388	207	240	333	289	214	132	237	347	401	173	261	154	3,670
Mario Mattera.	48	56	36	54	50	47	45	28	39	42	36	37	58	34	606
Joseph A. Mendola.	26	23	19	7	35	16	5	8	4	7	6	3	5	4	170
Saverio L. Pellegrini.	192	146	190	211	264	225	192	171	216	227	150	204	164	98	2,650
Filippa T. Pizzi.	91	20	23	11	11	10	13	7	14	12	23	11	8	5	261
James E. White.	95	11	79	59	86	97	171	286	124	133	240	207	79	79	1,746

* Nominated

Second Suffolk District. — Ward 2
[Entitled to One]

NAMES.	PRECINCTS.							Totals.
	1	2	3	4	5	6	7	
Gerard F. Doherty *	435	229	609	377	481	387	405	2,923
Edward J. Brennan.	15	8	12	15	7	9	10	76
John F. Buckley.	17	14	19	11	16	11	19	107
Neil F. Cadigan.	9	8	2	13	25	29	30	116
Anthony J. Scalli.	206	367	323	391	270	215	158	1,930

* Nominated

Democratic Votes Cast at State Primary, September 9, 1958
FOR REPRESENTATIVES IN GENERAL COURT
Third Suffolk District. — Ward 3
 [Entitled to Two]

NAMES.	PRECINCTS.										Totals.
	1	2	3	4	5	6	7	8	9	10	11
Charles W. Capraro *	467	455	368	289	112	156	114	175	209	80	273
Samuel S. Crisafulli.	9	16	10	20	172	105	38	30	72	17	44
Anthony C. DeMarco.	49	50	32	14	5	6	6	12	12	11	23
Anthony Intravesto.	9	26	29	41	5	10	4	18	14	7	21
Joseph A. Langone, 3rd.	222	255	308	308	78	109	65	96	118	45	169
James Morello.	15	16	20	13	23	41	19	36	57	22	41
Michael A. Nazzaro, Jr. *	473	554	435	687	91	74	38	58	68	16	303
John F. Rinaldi.	22	32	27	71	14	24	14	23	30	39	239
Domenico J. F. Russo.	136	152	111	160	98	143	84	178	288	39	477
Nicholas A. Sullo.	49	72	113	87	5	11	6	12	9	47	110
										32	60
											2,698
											533
											220
											184
											1,773
											41
											2,391
											477
											1,507
											456

* Nominated

Fourth Suffolk District. — Ward 4
 [Entitled to Two]

NAMES.	PRECINCTS										Totals.
	1	2	3	4	5	6	7	8	9	10	
Richard J. Maloney	88	81	44	30	72	76	58	83	91	19	642
John P. Nalty *	116	79	82	41	115	85	77	89	139	34	857
Edward J. Power *	118	61	73	47	94	78	66	55	76	19	687
Barbara Ann Thomas	37	40	41	15	37	15	19	17	37	9	267

* Nominated

Democratic Votes Cast at State Primary, September 9, 1938
FOR REPRESENTATIVES IN GENERAL COURT
Fifth Suffolk District. — Ward 5

[Entitled to Two]

NAMES.	PRECINCTS.												Totals.
	1	2	3	4	5	6	7	8	9	10	11	12	
Richard H. Davis*.....	165	103	68	63	67	37	48	37	56	76	48	69	837
George L. Pasqua*.....	125	78	62	85	54	29	38	23	44	58	43	43	682

* Nominated

Sixth Suffolk District. — Ward 6

[Entitled to One]

NAMES.	PRECINCTS.									Totals.
	1	2	3	4	5	6	7	8	9	
John T. Tynan*.....	133	163	124	130	207	266	267	270	321	1,881
David J. Breadmore.....	28	64	75	21	36	21	12	17	8	282
John J. Hurley.....	46	38	24	28	50	35	23	102	39	385
Francis X. Kearns.....	23	9	11	8	35	24	64	29	19	222
George E. McCarthy.....	45	62	96	75	62	48	31	33	39	491
John J. McDonough.....	188	89	84	42	30	33	54	27	30	577
Daniel E. O'Connell.....	30	26	29	30	53	45	337	104	200	854
Joseph M. Scannell.....	67	75	114	161	75	74	30	46	63	705

* Nominated

Democratic Votes Cast at State Primary, September 9, 1958
FOR REPRESENTATIVES IN GENERAL COURT
Seventh Suffolk District. — Ward 7
[Entitled to Two]

NAMES.	PRECINCTS.										Totals.
	1	2	3	4	5	6	7	8	9	10	
James F. Condon *	407	329	344	349	298	374	459	304	374	272	3,510
John Joseph Moakley *	432	360	417	473	476	468	503	335	373	370	4,207
Thomas J. Belmonte	169	320	144	96	92	178	54	82	83	72	1,190
John J. Fitzgerald	173	87	135	181	235	273	192	150	104	123	1,633
John Flaherty	51	36	41	37	27	48	87	21	22	33	403

* Nominated

Eighth Suffolk District. — Ward 8
[Entitled to One]

NAMES.	PRECINCTS.									Totals.
	1	2	3	4	5	6	7	8	9	
Charles Iannello *	178	159	113	216	226	113	225	228	105	1,563

* Nominated

Democratic Votes Cast at State Primary, September 9, 1958
FOR REPRESENTATIVES IN GENERAL COURT
Ninth Suffolk District. — Ward 9
[Entitled to One]

NAMES.	PRECINCTS.										Totals.
	1	2	3	4	5	6	7	8	9	10	
Lincoln G. Pope, Jr.*	114	146	200	323	189	101	98	30	70	70	1,341
Harold A. Brewster.	147	56	22	14	36	10	94	60	125	84	648

* Nominated

Democratic Votes Cast at State Primary, September 9, 1958
FOR REPRESENTATIVES IN GENERAL COURT
Tenth Suffolk District. — Ward 10
[Entitled to Three]

NAMES	PRECINCTS									Totals
	1	2	3	4	5	6	7	8	9	
James H. Kelly*	231	215	224	144	256	311	364	202	448	2,395
John J. Linehan*	261	284	352	167	320	184	267	129	236	2,200
David J. O'Connor*	354	372	507	283	319	135	183	153	222	2,528
Thomas V. Costello	55	45	34	23	28	41	83	43	71	423
Patrick J. Cuniff	26	23	25	21	26	36	58	32	66	313
Arthur J. Curley	91	36	23	21	33	25	31	24	22	306
Edward J. Dalton	59	59	59	33	52	118	240	68	101	789
Joseph S. Loughman	277	294	364	273	249	106	143	126	142	1,974
Waldo Pisco	36	27	20	15	25	49	98	17	47	334
Joseph J. Ward	42	29	35	22	51	120	70	58	64	491

* Nominated

Tenth Suffolk District. — Ward 11
[Entitled to Three]

NAMES.	PRECINCTS.										Totals.
	1	2	3	4	5	6	7	8	9	10	
James H. Kelly*, ...	235	134	70	211	139	110	208	231	218	396	1,952
John J. Linehan*, ...	198	117	66	184	97	110	117	150	132	217	1,388
David J. O'Connor*, ...	110	97	66	107	125	130	124	131	172	189	1,251
Thomas V. Costello, ...	26	31	23	32	29	49	100	142	139	293	1,866
Patrick J. Cuniff, ...	51	38	61	239	113	203	109	68	38	254	973
Arthur J. Curley, ...	32	22	22	19	18	15	17	20	11	13	188
Edward J. Dalton, ...	76	57	44	77	52	51	36	53	36	50	535
Joseph S. Loughman, ...	78	53	45	77	63	81	93	102	96	124	802
Waldo Pisco, ...	69	41	18	50	29	14	27	35	26	155	344
Joseph J. Ward, ...	22	13	39	19	27	13	27	34	33	56	285

Tenth Suffolk District. — Wards 10 and 11

SUMMARY

Grand Totals		Grand Totals	
James H. Kelly*	4,347	Arthur J. Curley	494
John J. Linehan*	3,588	Edward J. Dalton	1,321
David J. O'Connor*	3,779	Joseph S. Loughman	2,786
Thomas V. Costello	1,289	Waldo Pisco	698
Patrick J. Cuniff	1,287	Joseph J. Ward	776

* Nominated

Democratic Votes Cast at State Primary, September 9, 1958
FOR REPRESENTATIVES IN GENERAL COURT
Eleventh Suffolk District. — Ward 12
 [Entitled to Two]

NAMES.	PRECINCTS.												Totals.
	1	2	3	4	5	6	7	8	9	10	11	12	
George Greene*	155	109	86	166	70	74	88	87	144	126	214	215	1,534
Royal L. Bolling	79	72	107	92	103	116	104	104	88	87	69	59	1,080
Louis Cohen	31	34	26	36	22	35	26	37	69	57	135	140	648
Oswald L. Jordan*	55	56	108	94	113	97	132	124	141	86	83	35	1,124
All Others	4	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4

* Nominated

Twelfth Suffolk District. — Ward 13

[Entitled to One]

NAMES.	PRECINCTS.											Totals.
	1	2	3	4	5	6	7	8	9	10	11	
Robert H. Quinn *	28	34	49	58	83	206	302	451	367	524	212	2,314
John J. Brosnahan	169	229	62	254	93	125	92	95	114	96	107	1,436
Richard J. Burke	2	0	0	0	1	2	3	3	2	3	8	24
Thomas J. Hannon	65	132	39	109	148	141	160	102	141	151	74	1,262
Charles M. MacPhee	21	5	22	10	5	6	1	3	2	0	1	76
Charles Maxwell	6	1	3	2	0	1	5	2	3	0	4	27
Leo J. McCarty	2	2	3	2	2	4	1	1	9	6	260	296
Lee A. Ryan	2	1	2	5	9	13	6	9	22	23	8	100

* Nominated

Democratic Votes Cast at State Primary, September 9, 1958
FOR REPRESENTATIVES IN GENERAL COURT
Thirteenth Suffolk District. — Ward 14
 [Entitled to Three]

NAMES.	PRECINCTS.																Totals.
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
Wilfred S. Mirsky.....	35	60	105	72	74	96	96	104	120	103	85	69	92	105	130	103	1,449
Alvin C. Tamkin *.....	125	143	231	246	262	193	234	264	298	300	306	223	267	255	318	169	3,834
Julius Ansel *.....	78	102	197	136	130	208	260	151	315	262	321	284	242	255	302	123	3,366
William F. Burke.....	10	55	12	90	80	21	19	60	60	120	8	4	33	5	20	16	613
Harvey M. Goldstein.....	55	90	133	57	38	54	78	42	84	89	60	54	68	55	122	80	1,159
Samuel Harmon *.....	81	139	178	175	237	228	360	193	341	329	287	256	236	216	218	121	3,595
Benjamin Klebanow.....	49	45	68	51	31	82	85	40	112	145	195	196	228	275	299	119	2,020
Herbert L. Kliger.....	14	23	163	37	14	34	29	37	38	40	37	29	32	22	42	22	613
Norman S. Lookner.....	61	77	241	100	151	123	199	198	229	295	229	188	164	194	269	117	2,835
I. Edward Serlin.....	48	60	69	55	45	52	71	61	80	93	138	62	79	131	103	100	1,247

* Nominated

Fourteenth Suffolk District. — Ward 15
 [Entitled to One]

NAME	PRECINCTS.											Totals.
	1	2	3	4	5	6	7	8	9	10	11	
Daniel M. O'Sullivan *.....	430	471	311	238	187	186	395	218	334	314	202	3,286
John D. Crowley.....	202	103	48	76	64	91	95	87	83	104	57	1,010
Henry J. Hurley.....	20	33	18	41	13	19	58	14	23	11	25	275
John J. Seally.....	35	22	11	26	20	22	50	29	55	15	10	295

* Nominated

Democratic Votes Cast at State Primary, September 9, 1958
FOR REPRESENTATIVES IN GENERAL COURT
Fifteenth Suffolk District. — Ward 16
[Entitled to Two]

NAMES.	PRECINCTS.												Totals.
	1	2	3	4	5	6	7	8	9	10	11	12	
George V. Kenneally, Jr.*	292	207	282	504	363	433	528	282	641	440	407	417	4,796
James F. Bowen, Jr.	13	17	55	121	27	27	9	110	50	13	116	112	670
John S. Breen.	13	7	11	23	15	15	9	51	15	13	20	9	201
Warren A. Burr.	38	7	96	73	9	51	10	16	15	9	8	4	336
Robert Charles Carroll.	113	75	81	119	90	88	153	52	133	334	86	71	1,395
Paul A. Conlon.	124	280	74	138	104	84	119	54	94	76	85	96	1,328
Robert R. Delaney.	37	16	143	228	29	133	51	45	89	32	80	40	923
Francis X. Goode.	17	8	16	28	16	19	21	25	31	62	67	39	288
Walter J. McCann.	13	13	10	25	9	40	15	14	55	26	7	17	244
Robert J. Mulligan*	168	91	154	241	167	261	209	229	313	85	310	273	2,501

Sixteenth Suffolk District. — Ward 17
[Entitled to Two]

NAMES.	PRECINCTS.																Totals.
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
John Thomas Driscoll *	133	113	125	107	98	259	129	183	158	157	212	181	302	160	190	77	2,584
William Francis Keenan *	144	77	96	62	105	169	182	150	119	181	154	166	184	183	103	175	2,150
Joseph J. Daly.	11	13	7	7	14	12	5	13	11	24	6	14	10	8	6	10	171
John P. Francis.	8	6	7	3	4	5	5	43	3	23	9	4	7	1	7	1	138
Daniel W. Healy.	74	17	86	26	22	25	10	26	7	12	16	1	4	2	4	0	321
Richard P. Hegarty.	5	1	1	3	6	0	1	9	4	8	16	2	5	0	0	0	61
Francis J. Joyce.	28	29	17	19	15	22	9	20	11	13	11	9	16	8	10	4	241
Edward J. Keenan.	36	25	32	19	33	68	36	67	74	65	21	20	37	27	14	12	586
Gerald F. Kelley.	32	23	36	36	48	60	49	73	25	79	18	12	23	12	4	2	532
John F. McCarty.	45	20	12	20	14	31	6	29	30	46	157	11	27	24	6	31	509
William F. McLaughlin.	40	30	27	23	54	48	23	62	20	48	39	61	112	58	53	125	823
Gerald J. Morrissey.	88	59	59	149	44	110	55	35	35	67	25	10	36	24	16	41	853
Thomas Xavier Murphy.	18	26	7	30	33	32	62	38	17	83	20	82	63	21	22	18	563
Frederick T. O'Sullivan.	21	19	11	5	7	24	3	32	9	20	20	88	49	17	16	13	358
Joseph B. Walsh.	84	92	31	70	55	88	29	100	65	120	97	113	184	199	128	169	1,624

* Nominated

Democratic Votes Cast at State Primary, September 9, 1958
FOR REPRESENTATIVES IN GENERAL COURT
Seventeenth Suffolk District. — Ward 18
[Entitled to Three]

NAMES.	PRECINCTS.																	Totals.			
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17		18	19	20	21
Michael Herbert Cantwell*	428	107	163	197	202	262	108	209	192	94	134	174	84	88	169	113	257	116	110	160	237
Michael Paul Feeney*	461	113	174	220	217	250	156	310	261	129	258	269	154	151	269	228	442	209	195	242	237
Charles L. Patrone*	228	79	85	111	147	161	147	179	178	120	127	213	129	110	191	205	429	247	215	263	151
Edward J. Burke.	142	40	62	46	77	57	34	182	76	46	65	68	30	23	62	24	79	49	93	70	51
Thomas F. Burke.	108	61	70	15	26	38	40	22	48	16	64	29	10	11	8	6	34	17	34	32	33
Eugene A. Calarese.	47	17	72	4	22	38	20	34	44	24	22	61	47	31	45	82	150	73	57	61	27
Daniel W. Carney.	301	50	43	81	127	127	44	159	174	87	124	189	96	93	199	184	379	136	168	183	69
Malachy Thomas Coghlan.	65	10	15	6	10	14	6	4	10	3	19	11	0	2	2	2	15	5	5	12	7
John J. Craven, Jr.	177	46	44	34	43	39	48	42	89	40	88	61	12	31	14	79	207	33	50	60	47
Nicholas A. Donato.	35	21	19	9	15	21	113	67	58	52	47	20	10	14	22	19	20	14	24	20	35
Morris Gager.	80	43	70	9	10	10	3	5	10	2	4	4	5	1	2	1	5	6	7	4	31
James J. Gannon.	12	1	6	3	3	18	7	6	14	4	5	5	5	0	2	2	7	13	4	6	4
Ernest G. Kelther.	19	4	6	1	6	7	6	14	4	6	7	7	7	12	13	22	18	5	14	8	10
Joseph C. Malone.	4	2	2	1	1	1	1	2	4	7	11	17	2	3	1	3	2	4	3	2	6
Warren F. Mulhern.	27	11	8	6	4	6	4	15	12	11	15	7	3	4	9	9	11	5	20	11	13
Hugh L. O'Brien.	88	18	9	28	37	51	56	172	171	61	89	110	58	36	63	82	200	53	78	109	29
Thomas M. O'Brien.	17	5	4	9	10	18	9	19	17	23	20	4	2	1	3	9	10	19	5	10	7
Joseph L. O'Shea.	19	7	0	13	15	26	4	26	11	9	9	23	21	12	29	93	120	37	29	35	16
James J. Tobin.	15	8	7	7	4	3	1	2	13	17	26	3	0	3	6	5	16	3	1	9	151
Kenneth Troiani.	5	1	3	3	4	4	7	17	4	13	3	3	1	6	10	10	4	6	8	30	6

* Nominated

Democratic Votes Cast at State Primary, September 9, 1958
FOR REPRESENTATIVES IN GENERAL COURT
Eighteenth Suffolk District. — Ward 19
 [Entitled to Two]

NAMES.	PRECINCTS.																	Totals.
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
John W. Costello *	178	161	206	159	209	150	152	186	178	151	223	233	150	149	150	319	370	3,324
James J. Craven, Jr.*	244	191	156	255	196	252	204	140	183	164	206	204	160	138	135	281	241	3,350
Mary T. Connolly	4	6	2	10	9	7	13	5	2	5	5	5	8	8	4	7	16	116
Joseph P. Coullahan	6	0	4	6	0	3	3	2	5	10	16	13	6	7	5	3	6	94
Earl J. Dalton	7	6	8	12	4	9	4	5	3	6	9	7	4	1	3	15	6	109
Stephen C. Davenport	68	136	210	100	137	65	111	194	181	117	187	186	214	154	155	341	255	2,811
James H. Kelly	47	24	20	27	16	23	11	7	10	12	10	7	8	3	7	13	15	260
James P. McCormick	14	14	11	17	21	13	13	7	13	21	20	16	19	16	5	26	13	273
Albert F. Moylan	1	1	0	3	1	1	2	1	0	0	0	0	0	1	0	3	1	17
John B. Tanzi	4	0	7	1	4	7	5	4	4	18	32	84	12	4	14	25	10	241

Nineteenth Suffolk District. — Ward 20
 [Entitled to Three]

NAMES.	PRECINCTS.																					Totals.
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	
Edmond J. Donlan*.....	143	98	156	159	152	338	165	219	224	185	163	164	172	213	165	257	283	120	199	203	197	3,975
Charles Robert Doyle*.....	138	94	168	156	132	324	155	235	251	241	161	181	200	284	182	297	303	149	205	228	217	4,323
Joseph M. O'Loughlin*.....	94	81	110	92	128	234	177	169	169	129	104	118	119	127	143	217	203	107	164	169	143	2,951
Joseph S. Dow.....	91	55	75	105	83	207	70	140	148	117	87	105	130	131	168	154	181	97	124	135	129	2,522
All Others.....	5	3	0	2	1	6	1	0	0	0	3	17	22	8	0	0	14	0	0	0	0	82

* Nominated

Democratic Votes Cast at State Primary, September 9, 1918
FOR REPRESENTATIVES IN GENERAL COURT
Twentieth Suffolk District. — Ward 21
[Entitled to Three]

NAMES.	PRECINCTS.																Totals.
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
Norman S. Weinberg *	65	44	130	105	171	77	131	240	173	249	254	200	188	87	138	115	2367
Beryl I. Breistein	32	13	38	24	12	22	31	72	49	63	95	104	94	37	66	40	832
Arnold S. Brown	30	11	38	18	13	11	15	33	18	18	38	23	21	9	22	8	306
Peter J. Cloherly *	53	39	64	122	91	75	64	86	115	172	102	46	29	15	43	72	1210
William Conroy	43	21	47	38	52	53	43	63	73	66	110	66	81	34	69	40	898
Harry D. Fisher	24	48	13	27	13	2	5	7	0	10	15	25	24	10	10	7	230
Theodore Freedman	16	11	41	27	39	9	39	57	60	70	101	150	73	29	43	35	788
David E. Gately	27	26	47	44	38	27	32	48	156	189	73	15	14	10	29	40	844
William G. Greene	17	11	38	11	14	10	14	19	10	20	14	14	14	4	7	9	180
William F. Joyce	48	26	74	63	53	55	39	78	161	174	233	64	109	26	52	66	1328
William G. Lehman	9	3	41	42	28	179	39	46	33	29	118	181	72	3	15	18	951
Peter K. Meltugh	24	21	46	40	43	38	38	21	38	29	106	12	33	17	16	42	513
Abraham Monsein	15	16	51	32	75	38	67	79	38	87	121	61	45	11	29	15	797
William J. O'Brien	5	6	11	16	20	26	11	53	24	29	27	15	12	3	0	13	278
Richard A. Orphey	17	7	5	3	3	3	1	3	2	0	5	3	1	1	0	5	57
Robert G. Woolf	8	12	48	26	97	36	31	68	37	38	39	22	16	21	15	6	520
Albert J. Zahka	6	6	32	39	37	72	25	36	33	19	46	15	27	5	19	8	425

Twenty-first Suffolk District. — Ward 22
[Entitled to Two]

NAMES.	PRECINCTS.																	Totals.
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
Robert Q. Crane *	79	99	55	81	115	126	96	77	104	167	167	240	354	315	218	157	212	2662
David V. Barrett	157	174	117	217	78	13	20	23	11	13	50	19	14	17	13	12	7	1018
LeRoy V. Calish	0	1	0	1	1	1	1	1	5	104	9	3	3	0	52	14	5	197
John C. Cote	52	71	49	64	59	86	104	63	127	147	139	182	227	200	121	106	144	1941
Joseph H. Cusack	165	187	110	106	172	55	43	49	47	63	61	63	81	50	63	49	112	1476
Leo Michael Fallon	8	6	3	17	5	3	3	9	4	6	2	2	4	5	1	1	4	83
Paul G. Kinsella	7	19	11	22	42	76	84	34	22	166	88	90	61	54	51	58	1	1141
William F. McNeill	52	49	116	90	110	171	174	132	84	114	113	68	76	74	74	63	131	1751
Michael R. Pizzaferr	22	15	12	10	39	15	55	69	32	10	18	36	74	31	3	11	33	485
Vincent J. Shanley *	76	84	76	98	187	234	215	167	122	179	196	143	131	100	155	127	399	2689

* Nominated

Democratic Votes Cast at State Primary, September 9, 1958
FOR DISTRICT ATTORNEY
Suffolk District †

WARDS	GARRETT H. BYRNE
1	5,800
2	3,373
3	2,707
4	1,237
5	1,171
6	3,422
7	4,414
8	1,466
9	1,123
10	3,315
11	2,502
12	1,705
13	3,824
14	4,672
15	3,578
16	5,350
17	4,787
18	7,487
19	4,492
20	5,331
21	2,993
22	5,472
Total	80,221

† The balance of this district is outside of Boston.

Democratic Votes Cast at State Primary, September 9, 1958
 FOR CLERK OF SUPREME JUDICIAL COURT
Suffolk County †

WARDS	CHESTER A. DOLAN, JR.
1.....	4,647
2.....	2,784
3.....	2,061
4.....	1,056
5.....	972
6.....	2,916
7.....	3,600
8.....	1,265
9.....	1,037
10.....	3,329
11.....	2,498
12.....	1,312
13.....	3,054
14.....	3,685
15.....	2,943
16.....	4,482
17.....	3,895
18.....	6,355
19.....	4,266
20.....	5,048
21.....	2,472
22.....	4,770
Total.....	68,447

† The balance of this district is outside of Boston.

Democratic Votes Cast at State Primary, September 9, 1958
FOR CLERK OF SUPERIOR COURT (Civil Business)
Suffolk County †

WARDS	THOMAS DORGAN	GEORGE R. BYRNE	EDWARD L. SULLIVAN	JAMES A. SULLIVAN
1.....	1,919	1,498	2,041	550
2.....	1,372	435	2,058	193
3.....	927	733	907	261
4.....	582	332	398	106
5.....	582	266	300	90
6.....	2,514	611	685	187
7.....	3,163	720	999	226
8.....	721	324	406	94
9.....	466	343	383	121
10.....	1,613	623	1,016	327
11.....	1,207	458	755	285
12.....	649	461	538	183
13.....	2,278	662	944	331
14.....	2,003	1,115	1,122	368
15.....	2,230	503	1,047	298
16.....	4,140	620	899	287
17.....	3,703	481	921	271
18.....	3,887	1,210	1,537	737
19.....	2,737	545	887	652
20.....	3,299	506	805	1,253
21.....	1,510	691	786	258
22.....	2,862	710	1,798	480
Totals.....	44,364	13,847	21,232	7,558

† The balance of this district is outside of Boston.

Democratic Votes Cast at State Primary, September 9, 1958
FOR CLERK OF SUPERIOR COURT (Criminal Business)
Suffolk County †

WARDS	WILLIAM MICHAEL PRENDIBLE	FRANCIS X. JOYCE
1.	3,948	2,649
2.	2,238	1,671
3.	1,926	1,238
4.	772	627
5.	737	589
6.	2,243	2,072
7.	2,859	2,653
8.	851	763
9.	757	602
10.	1,981	1,840
11.	1,488	1,364
12.	962	901
13.	2,123	2,313
14.	3,052	2,089
15.	2,049	2,188
16.	3,616	2,882
17.	3,126	2,359
18.	4,158	3,471
19.	3,155	2,001
20.	3,610	2,459
21.	1,878	1,607
22.	2,816	3,135
Totals.	50,345	41,473

† The balance of this district is outside of Boston

Democratic Votes Cast at State Primary, September 9, 1958
FOR REGISTER OF DEEDS

Suffolk District †

WARDS	PASQUALINO F. P. CARUSO	JOSEPH D. COUGHLIN	DAVID T. FITZGERALD	WILLIAM J. FOLEY, JR.	PATRICK F. McDONOUGH	LEO D. SULLIVAN
1.....	2,293	1,709	605	1,980	1,065	509
2.....	202	1,588	295	1,094	881	435
3.....	1,760	966	253	749	420	306
4.....	150	454	183	520	235	89
5.....	141	529	97	392	218	93
6.....	207	2,397	139	1,538	728	113
7.....	205	2,498	242	2,028	1,065	145
8.....	204	691	98	496	322	66
9.....	156	449	161	515	252	80
10.....	224	1,508	270	1,227	1,063	209
11.....	189	938	197	986	825	197
12.....	177	650	134	687	318	255
13.....	202	1,770	124	1,282	1,429	224
14.....	409	1,723	271	1,722	1,161	389
15.....	230	1,684	144	991	1,429	249
16.....	204	3,206	200	1,232	1,783	237
17.....	221	2,703	158	1,194	1,419	273
18.....	817	3,113	274	1,852	1,890	475
19.....	311	2,247	111	1,271	1,351	296
20.....	300	3,064	123	1,395	1,202	521
21.....	229	1,207	322	1,038	784	292
22.....	481	2,180	255	1,497	1,517	661
Totals....	9,312	37,274	4,656	25,686	21,357	6,114

† The balance of this district is outside of Boston

Democratic Votes Cast at State Primary, September 9, 1958
 FOR REGISTER OF PROBATE AND INSOLVENCY
Suffolk County (to fill vacancy) †

WARDS	JOHN F. COLLINS	WILLIAM F. HIGGINS	EDWARD T. MONAHAN
1	3,875	1,488	941
2	2,538	767	527
3	1,825	744	447
4	832	297	270
5	841	219	223
6	2,271	1,326	418
7	2,852	1,676	536
8	988	367	251
9	822	322	173
10	2,619	653	572
11	2,221	484	315
12	1,203	377	324
13	2,433	1,172	737
14	2,983	988	664
15	2,460	1,056	546
16	4,050	1,183	566
17	3,504	1,064	599
18	5,335	1,522	484
19	4,042	688	443
20	4,335	918	620
21	2,036	589	617
22	3,799	1,099	1,046
Totals	57,864	18,999	11,319

† The balance of this district is outside of Boston

REPUBLICAN VOTES CAST AT
STATE PRIMARY,
SEPTEMBER 9, 1958

Number of Republican Ballots Cast at State Primary, September 9, 1958

WARDS	PRECINCTS																					Totals
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	
1.....	15	12	19	6	18	25	60	33	17	26	38	39	24	31								363
2.....	13	13	19	18	12	30	9															114
3.....	18	7	20	20	8	18	16	76	38	33	51											305
4.....	89	156	92	89	277	199	205	235	99	67												1,508
5.....	72	79	303	119	435	229	342	249	238	166	147	132										2,511
6.....	10	12	11	11	15	30	21	14	16													140
7.....	20	18	17	10	8	9	8	12	20	20												142
8.....	26	26	11	16	27	3	21	5	5													140
9.....	27	58	78	133	62	69	38	11	31	20												527
10.....	15	26	13	24	9	24	31	83	26													251
11.....	31	25	30	47	43	13	19	19	18	17												262
12.....	42	67	107	53	87	69	115	83	84	38	48	36										829
13.....	18	25	12	27	30	19	10	13	33	62	24											273
14.....	32	33	40	39	42	37	145	24	38	31	23	19	30	24	32	26						615
15.....	44	15	14	20	7	14	12	19	13	23	10											191
16.....	20	14	25	18	15	29	15	41	34	21	24	19										275
17.....	39	30	24	31	34	57	24	44	37	43	25	13	25	39	7	28						500
18.....	43	8	56	43	47	48	9	74	59	35	55	57	61	40	72	148	28	20	21	26	38	988
19.....	28	33	28	27	65	32	17	51	17	11	16	29	21	17	29	19	48					488
20.....	69	29	41	74	66	49	19	27	46	57	85	76	50	58	46	50	65	61	72	102	39	1,181
21.....	105	67	80	66	72	74	38	86	39	45	50	41	55	36	75	63						992
22.....	22	9	24	16	5	16	14	18	49	26	29	37	15	35	15	32	20					382
Grand Total.....																						12,977

Democratic Ballots Cast: 128,225
 Total on Voting List: 326,724
 Republican Ballots Cast: 12,977
 Total Ballots Cast: 141,202
 Proportion of those registered who voted: 43.22 per cent.

Republican Votes Cast at State Primary, September 9, 1958
FOR SENATOR IN CONGRESS

WARDS	VINCENT J. CELESTE	All Others
1.....	237	.....
2.....	68	.....
3.....	210	.....
4.....	1,053	.....
5.....	1,676	.....
6.....	81	.....
7.....	83	.....
8.....	81	.....
9.....	259	.....
10.....	171	.....
11.....	148	.....
12.....	342	.....
13.....	171	.....
14.....	202	.....
15.....	133	.....
16.....	149	.....
17.....	316	.....
18.....	608	.....
19.....	304	12
20.....	690	.....
21.....	480	.....
22.....	204	.....
Totals.....	7,666	12

Republican Votes Cast at State Primary, September 9, 1958
FOR GOVERNOR

WARDS	GEORGE FINGOLD	CHARLES E. GIBBONS	All Others
1.....	72	118	9
2.....	20	44	2
3.....	84	105	5
4.....	116	863	0
5.....	179	1,798	15
6.....	42	34	0
7.....	39	32	2
8.....	44	31	0
9.....	210	53	7
10.....	48	107	1
11.....	38	128	8
12.....	222	219	5
13.....	41	140	4
14.....	167	87	12
15.....	55	68	2
16.....	63	130	6
17.....	131	217	3
18.....	162	549	13
19.....	66	253	10
20.....	111	791	20
21.....	101	615	13
22.....	69	92	1
Totals.....	2,080	6,474	138

Republican Votes Cast at State Primary, September 9, 1958
FOR LIEUTENANT GOVERNOR

WARDS	ELMER C. NELSON	All Others
1.....	204	.....
2.....	73	.....
3.....	189	.....
4.....	1,154	.....
5.....	1,999	.....
6.....	82	.....
7.....	82	.....
8.....	89	.....
9.....	279	.....
10.....	173	.....
11.....	179	.....
12.....	445	.....
13.....	202	.....
14.....	255	.....
15.....	130	.....
16.....	196	.....
17.....	354	.....
18.....	746	.....
19.....	354	2
20.....	852	5
21.....	590	.....
22.....	242	.....
Totals.....	8,869	7

Republican Votes Cast at State Primary, September 9, 1958
FOR SECRETARY

WARDS	MARION CURRAN BOCH
1..... 183 2..... 65 3..... 177 4..... 1,076 5..... 1,836 6..... 75 7..... 82 8..... 82 9..... 243 10..... 157 11..... 169 12..... 407 13..... 186 14..... 217 15..... 140 16..... 201 17..... 366 18..... 719 19..... 343 20..... 781 21..... 514 22..... 235	
Total.....	8,254

Republican Votes Cast at State Primary, September 9, 1958
FOR TREASURER

WARDS	JOHN E. YERXA
1.....	186
2.....	65
3.....	196
4.....	1,177
5.....	2,134
6.....	81
7.....	86
8.....	93
9.....	278
10.....	165
11.....	182
12.....	420
13.....	198
14.....	234
15.....	140
16.....	203
17.....	362
18.....	720
19.....	346
20.....	817
21.....	618
22.....	238
Total.....	8,939

Republican Votes Cast at State Primary, September 9, 1958
FOR AUDITOR

WARDS	THOMAS H. ADAMS
1..... 2..... 3..... 4..... 5..... 6..... 7..... 8..... 9..... 10..... 11..... 12..... 13..... 14..... 15..... 16..... 17..... 18..... 19..... 20..... 21..... 22.....	200 66 178 1,073 1,755 77 83 89 266 158 178 382 188 214 139 206 363 706 331 748 488 214
Total.....	8,102

Republican Votes Cast at State Primary, September 9, 1958
FOR ATTORNEY GENERAL

WARDS	CHRISTIAN A. HERTER, JR.	All Others
1.....	284	.....
2.....	97	.....
3.....	236	.....
4.....	1,327	.....
5.....	2,283	.....
6.....	109	.....
7.....	111	.....
8.....	114	.....
9.....	414	.....
10.....	219	.....
11.....	222	.....
12.....	636	.....
13.....	240	.....
14.....	357	.....
15.....	164	.....
16.....	244	.....
17.....	403	.....
18.....	867	1
19.....	401	.....
20.....	1,003	.....
21.....	793	.....
22.....	294	.....
Totals.....	10,818	1

Republican Votes Cast at State Primary, September 9, 1958
FOR REPRESENTATIVES IN CONGRESS

Tenth District †

WARDS		LAURENCE CURTIS
4.....		1,368
5.....		2,320
10.....		227
12.....		621
19.....		422
20.....		996
21.....		839
Total.....		6,793

Eleventh District †

WARDS		ELLIOTT H. STONE
1.....		247
2.....		81
3.....		210
22.....		229
Total.....		767

† The balance of this district is outside of Boston

Republican Votes Cast at State Primary, September 9, 1958
FOR REPRESENTATIVES IN CONGRESS

Twelfth District

WARDS

6.....	No Votes Cast
7.....	No Votes Cast
8.....	No Votes Cast
9.....	No Votes Cast
11.....	No Votes Cast
13.....	No Votes Cast
14.....	No Votes Cast
15.....	No Votes Cast
16.....	No Votes Cast
17.....	No Votes Cast

Total.....No Votes Cast

Thirteenth District †

WARD	WILLIAM W. JENNESS	HJALMAR R. PETERSON	HAROLD PUTNAM
18.....	180	173	532
Totals.....	180	173	532

† The balance of this district is outside of Boston

Republican Votes Cast at State Primary, September 9, 1958
FOR COUNCILLOR
Second District †

WARDS	CARL W. ANDERSON	JOHN S. BOTTOMLY	HARRY CHRISTENSEN	JOSEPH Z. CORKIN	ROSWELL H. ELLSWORTH	JOSEPH FORD	NATHANIEL HURWITZ	ANN W. LAKE
12.....	104	204	66	61	33	20	71	37
14.....	60	44	38	52	13	15	152	20
18.....	196	264	122	61	31	46	35	90
20.....	200	334	85	57	38	88	33	75
Totals.....	560	846	311	231	115	169	291	222

Third District †

WARDS	RUDOLPH F. KING	HARRIS A. REYNOLDS
4.....	668	413
5.....	1,151	1,136
21.....	556	253
22.....	184	89
Totals.....	2,559	1,891

† The balance of this district is outside of Boston

Republican Votes Cast at State Primary, September 9, 1958
FOR COUNCILLOR

Fourth District †

WARDS

1.....	No Votes Cast
2.....	No Votes Cast
3.....	No Votes Cast
6.....	No Votes Cast
7.....	No Votes Cast
8.....	No Votes Cast
9.....	No Votes Cast
10.....	No Votes Cast
11.....	No Votes Cast
13.....	No Votes Cast
15.....	No Votes Cast
16.....	No Votes Cast
17.....	No Votes Cast
19.....	No Votes Cast

Total.....No Votes Cast

† The balance of this district is outside of Boston

Republican Votes Cast at State Primary, September 9, 1958
FOR SENATOR

Middlesex and Suffolk District †

	Ward 22
Donald L. Gibbs	257

Norfolk and Suffolk District †

	Ward 20
Philip G. Bowker	908

Second Suffolk District †

	Ward 1	Ward 2	Ward 3	Total
No Nomination	0	0	0	0

Third Suffolk District

	Ward 4	Ward 5	Ward 21	Total
James C. Bayley*	1,028	2,055	501	3,584
Edward J. Goodfellow	90	120	94	304
Joseph A. Nobile	188	157	239	584

Fourth Suffolk District

	Ward 6	Ward 7	Ward 8	Ward 13	Total
No Nomination	0	0	0	0	0

Fifth Suffolk District

	Ward 9	Ward 10	Ward 11	Ward 19	Total
No Nomination	0	0	0	0	0

Sixth Suffolk District

	Ward 12	Ward 14	Ward 18	Total
No Nomination	0	0	0	0

Seventh Suffolk District

	Ward 15	Ward 16	Ward 17	Total
No Nomination	0	0	0	0

* Nominated

† The balance of this district is outside of Boston

Republican Votes Cast at State Primary, September 9, 1958
FOR REPRESENTATIVES IN GENERAL COURT
First Suffolk District. — Ward 1
[Entitled to Two]

NAME.	PRECINCTS.														Total.
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	
Scattering.....	0	0	0	0	0	0	0	0	0	2	0	4	0	2	8

Second Suffolk District. — Ward 2
[Entitled to One]
NO VOTES CAST

Third Suffolk District. — Ward 3
[Entitled to Two]
NO VOTES CAST

Fourth Suffolk District. — Ward 4
[Entitled to Two]

NAMES.	PRECINCTS.										Totals.
	1	2	3	4	5	6	7	8	9	10	
Gordon D. Boynton*.....	66	123	67	61	234	175	176	172	87	54	1,215
John D. Brown*.....	61	112	62	59	226	176	175	173	76	53	1,173
John Francis Shamon.....	10	23	20	10	13	11	19	50	13	6	177

* Nominated

Republican Votes Cast at State Primary, September 9, 1958
FOR REPRESENTATIVES IN GENERAL COURT
Fifth Suffolk District. — Ward 5

[Entitled to Two]

NAMES.	PRECINCTS.												Totals.
	1	2	3	4	5	6	7	8	9	10	11	12	
William F. Otis*	44	59	254	89	365	175	268	203	187	132	109	99	1,984
John J. Allen.....	10	7	15	2	8	14	22	19	20	16	11	15	159
James B. Boynton.....	1	11	9	7	5	8	15	10	8	21	14	9	108
Joan Foley.....*	18	11	9	7	10	10	19	12	9	11	8	15	139
John W. Frenning*.....	22	35	161	55	169	123	211	141	166	94	105	85	1,367
Alan B. Rice.....	17	16	112	51	242	84	84	76	40	23	26	23	794

* Nominated

Sixth Suffolk District. — Ward 6
[Entitled to One]

NO VOTES CAST

Seventh Suffolk District. — Ward 7
[Entitled to Two]

NO VOTES CAST

Eighth Suffolk District. — Ward 8
[Entitled to One]

NO VOTES CAST

Republican Votes Cast at State Primary, September 9, 1958
FOR REPRESENTATIVES IN GENERAL COURT
Ninth Suffolk District. — Ward 9
[Entitled to One]

NAME.	PRECINCTS.										Total.
	1	2	3	4	5	6	7	8	9	10	
Laurence H. Banks*.....	16	42	69	105	46	55	33	10	27	15	418

* Nominated

Tenth Suffolk District. — Wards 10 & 11
[Entitled to Three]
NO VOTES CAST

Eleventh Suffolk District. — Ward 12
[Entitled to Two]

NAME.	PRECINCTS.												Totals.
	1	2	3	4	5	6	7	8	9	10	11	12	
Alfred S. Brothers*.....	22	45	85	37	66	52	84	70	59	20	29	13	582
Lillian Robinson*.....	0	0	5	0	22	0	5	0	2	10	0	0	44

* Nominated

Twelfth Suffolk District. — Ward 13
[Entitled to One]
NO VOTES CAST

Republican Votes Cast at State Primary, September 9, 1958
FOR REPRESENTATIVES IN GENERAL COURT

Thirteenth Suffolk District. — Ward 14

[Entitled to Three]

NAME.	PRECINCTS.																Total.
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
Esther T. Labins*.....	11	17	21	24	20	18	18	13	20	13	10	12	17	15	11	17	257

Fourteenth Suffolk District. — Ward 15

[Entitled to One]

NO VOTES CAST

Fifteenth Suffolk District. — Ward 16

[Entitled to Two]

NO VOTES CAST

Sixteenth Suffolk District. — Ward 17

[Entitled to Two]

NO VOTES CAST

Seventeenth Suffolk District. — Ward 18

[Entitled to Three]

NAMES	PRECINCTS																					Totals.
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	
C. Charles Iannello*.....	26	4	27	19	36	35	4	39	38	19	28	42	55	35	55	107	10	14	13	10	25	641
All others.....	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	17

* Nominated

Republican Votes Cast at State Primary, September 9, 1958
FOR REPRESENTATIVES IN GENERAL COURT

Eighteenth Suffolk District. — Ward 19

[Entitled to Two]

NO VOTES CAST

Nineteenth Suffolk District. — Ward 20

[Entitled to Three]

NAMES	PRECINCTS																					Totals.
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	
John Khouri*	56	25	35	57	56	36	18	15	35	34	70	54	35	52	29	26	48	43	45	70	22	861
Walter Bryan*	4	0	0	2	1	0	0	2	0	10	47	13	4	18	12	6	0	4	25	0	5	143
Eric Nelson*	1	0	0	14	0	0	3	2	2	19	50	8	3	17	8	3	0	4	28	0	0	162
All others.....	1	0	0	0	0	1	0	0	0	9	0	0	0	5	2	4	0	0	2	0	13	37

Twentieth Suffolk District. — Ward 21

[Entitled to Three]

NAME.	PRECINCTS.																Total.
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
George Locus*.....	60	50	46	37	47	58	26	48	25	27	28	25	38	21	51	35	622

* Nominated

Twenty-first Suffolk District. — Ward 22

[Entitled to Two]

NO VOTES CAST

Republican Votes Cast at State Primary, September 9, 1958
 FOR DISTRICT ATTORNEY
Suffolk District †

WARDS	No Nomination	Scattering
1.....		
2.....		
3.....		
4.....		
5.....		
6.....		
7.....		
8.....		
9.....		
10.....		
11.....		
12.....		
13.....		
14.....		
15.....		
16.....		
17.....		
18.....		
19.....		
20.....		2
21.....		
22.....		
Totals.....		2

† The balance of this district is outside of Boston

Republican Ballots Cast at State Primary, September 9, 1958

FOR CLERK OF SUPREME JUDICIAL COURT

Suffolk County †

All Wards. No Nomination

FOR CLERK OF SUPERIOR COURT (Civil Business)

Suffolk County †

All Wards. No Nomination

FOR CLERK OF SUPERIOR COURT (Criminal Business)

Suffolk County †

All Wards. No Nomination

FOR REGISTER OF DEEDS

Suffolk District †

All Wards. No Nomination

FOR REGISTER OF PROBATE AND INSOLVENCY

Suffolk County (to fill vacancy) †

All Wards. No Nomination

† The balance of this district is outside of Boston

STATE ELECTION

NOVEMBER 4, 1958

Number of Persons Registered Who Voted at State Election, November 4, 1958

WARDS		PRECINCTS																				Totals	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20		21
1	1,113	1,102	1,026	952	1,117	1,037	1,107	1,028	1,035	1,163	1,293	1,198	1,194	707									15,072
2	909	825	1,240	1,099	1,098	936	915																7,022
3	1,075	1,136	1,073	1,156	435	602	494	827	888	439	1,239												9,364
4	902	860	631	555	1,093	933	915	1,027	958	548													8,422
5	874	754	1,105	640	1,340	838	1,090	917	1,040	972	718	728											11,016
6	863	886	847	784	872	924	1,022	940	1,043														8,181
7	1,169	1,111	1,113	1,042	966	1,152	1,154	990	1,071	1,081													10,849
8	691	779	424	678	691	477	747	776	410														5,673
9	672	660	648	827	538	403	410	242	455	424													5,279
10	985	951	1,013	884	883	845	1,127	936	1,143														8,767
11	780	653	624	964	824	688	782	1,004	727	1,031													8,077
12	664	611	820	831	669	797	875	778	797	613	886	803											9,144
13	548	664	460	786	720	976	993	1,084	1,112	1,353	1,099												9,795
14	696	759	1,023	1,056	1,043	890	1,003	828	1,186	1,221	1,036	851	1,009	1,066	1,190	748							15,605
15	1,262	1,041	652	703	556	703	954	749	851	816	568												8,855
16	909	685	1,015	1,508	844	1,244	1,029	1,020	1,324	934	1,163	917											12,592
17	974	693	739	669	736	1,013	638	972	660	1,222	788	762	989	719	468	627							12,669
18	1,836	775	945	719	876	1,014	746	1,124	1,350	711	1,191	1,006	601	622	903	977	1,518	700	907	930	985		20,436
19	637	631	665	631	791	611	562	701	570	566	788	852	693	559	597	993	1,004						11,851
20	779	584	652	690	716	1,179	613	893	1,017	971	714	798	820	897	1,053	1,313	1,300	792	907	1,198	865		18,751
21	757	557	942	724	836	763	578	1,223	1,032	905	1,240	897	860	604	878	844							13,640
22	540	612	574	600	715	669	672	607	950	837	770	729	792	832	627	793	1,062						12,381
Grand Total																						243,441	

Proportion of persons registered who voted, 71.62 per cent.

Votes Cast for Senator in Congress, State Election,
November 4, 1958

WARD 1		JOHN F. KENNEDY Democratic	VINCENT J. CELESTE Republican	LAWRENCE GILFEDDER Socialist Labor	MARK R. SHAW Prohibition
Precinct 1	860	90	1	3	
" 2	804	135	1	3	
" 3	698	158	1	3	
" 4	682	109	1	1	
" 5	817	125	4	1	
" 6	715	134	1	5	
" 7	796	157	4	1	
" 8	786	119	2	0	
" 9	760	114	0	4	
" 10	859	127	1	0	
" 11	1,014	140	1	1	
" 12	883	137	0	2	
" 13	870	167	1	1	
" 14	523	60	1	1	
Totals	11,067	1,772	19	26	

WARD 2					
Precinct 1	756	39	2	2	
" 2	668	35	1	2	
" 3	1,004	78	2	3	
" 4	917	47	0	2	
" 5	926	41	0	1	
" 6	768	66	1	0	
" 7	767	37	1	2	
Totals	5,806	343	7	12	

Votes Cast for Senator in Congress, State Election,
November 4, 1958

WARD 3		JOHN F. KENNEDY Democratic	VINCENT J. CELESTE Republican	LAWRENCE GILEDDER Socialist Labor	MARK R. SHAW Prohibition
Precinct 1	.....	694	139	4	2
" 2	.....	772	113	3	2
" 3	.....	716	109	5	3
" 4	.....	814	95	0	4
" 5	.....	293	33	1	2
" 6	.....	421	46	3	3
" 7	.....	341	70	3	0
" 8	.....	499	195	2	2
" 9	.....	584	130	1	2
" 10	.....	298	59	1	2
" 11	.....	863	117	8	3
Totals	.....	6,295	1,106	31	25
WARD 4					
Precinct 1	.....	584	135	7	5
" 2	.....	427	250	2	2
" 3	.....	376	114	2	3
" 4	.....	316	89	8	3
" 5	.....	496	399	0	1
" 6	.....	483	288	1	3
" 7	.....	468	286	3	1
" 8	.....	537	296	2	2
" 9	.....	622	206	4	0
" 10	.....	309	165	0	0
Totals	.....	4,618	2,228	29	20

Votes Cast for Senator in Congress, State Election,
November 4, 1958

WARD 5		JOHN F. KENNEDY Democratic	VINCENT J. CELESTE Republican	LAWRENCE GILFEDDER Socialist Labor	MARK R. SHAW Prohibition
Precinct 1.....	603	102	0	0	
" 2.....	493	135	2	1	
" 3.....	513	446	5	5	
" 4.....	358	169	2	3	
" 5.....	543	649	2	1	
" 6.....	334	376	2	3	
" 7.....	450	512	0	2	
" 8.....	378	394	5	10	
" 9.....	492	425	2	3	
" 10.....	545	317	2	2	
" 11.....	375	245	2	4	
" 12.....	389	245	0	0	
Totals.....	5,473	4,015	24	34	

WARD 6					
Precinct 1.....	731	30	0	0	
" 2.....	744	36	0	0	
" 3.....	648	27	1	3	
" 4.....	608	36	5	4	
" 5.....	701	37	1	0	
" 6.....	708	64	0	3	
" 7.....	839	43	2	1	
" 8.....	731	52	1	2	
" 9.....	813	67	2	1	
Totals.....	6,523	392	12	14	

Votes Cast for Senator in Congress, State Election,
November 4, 1958

WARD 7		JOHN F. KENNEDY Democratic	VINCENT J. CELESTE Republican	LAWRENCE GILFEDDER Socialist Labor	MARK R. SHAW Prohibition
Precinct 1.....	875	95	2	4	
" 2.....	892	67	2	1	
" 3.....	892	39	2	5	
" 4.....	858	56	1	1	
" 5.....	787	39	1	1	
" 6.....	927	46	0	0	
" 7.....	948	56	2	2	
" 8.....	796	37	0	1	
" 9.....	836	66	3	1	
" 10.....	812	91	1	2	
Totals.....	8,623	592	14	18	

WARD 8					
Precinct 1.....	533	30	0	2	
" 2.....	552	100	0	1	
" 3.....	314	30	0	2	
" 4.....	511	34	2	2	
" 5.....	551	46	0	1	
" 6.....	371	16	1	1	
" 7.....	575	56	3	1	
" 8.....	598	36	1	2	
" 9.....	305	24	0	2	
Totals.....	4,310	372	7	14	

Votes Cast for Senator in Congress, State Election,
November 4, 1958

WARD 9		JOHN F. KENNEDY Democratic	VINCENT J. CELESTE Republican	LAWRENCE GILFEDDER Socialist Labor	MARK R. SHAW Prohibition
Precinct 1.....		469	52	0	1
" 2.....		431	89	2	1
" 3.....		398	70	0	0
" 4.....		497	108	5	2
" 5.....		353	48	5	0
" 6.....		229	46	3	0
" 7.....		213	38	3	2
" 8.....		175	21	0	0
" 9.....		328	44	3	0
" 10.....		300	44	0	1
Totals.....		3,393	560	21	7
WARD 10					
Precinct 1.....		793	51	1	1
" 2.....		766	51	2	6
" 3.....		851	50	0	0
" 4.....		648	89	1	0
" 5.....		684	44	3	4
" 6.....		639	75	3	0
" 7.....		846	76	1	1
" 8.....		586	204	5	2
" 9.....		839	122	5	1
Totals.....		6,652	762	21	15

Votes Cast for Senator in Congress, State Election,
November 4, 1958

WARD 11		JOHN F. KENNEDY Democratic	VINCENT J. CELESTE Republican	LAWRENCE GILFEDDER Socialist Labor	MARK R. SHAW Prohibition
Precinct 1	1	553	72	1	2
"	2	473	51	2	0
"	3	438	76	3	3
"	4	703	231	1	1
"	5	584	138	0	2
"	6	539	62	0	0
"	7	598	93	3	0
"	8	789	63	2	1
"	9	581	47	2	0
"	10	849	59	1	0
Totals		6,107	892	15	9
WARD 12					
Precinct 1	1	429	103	7	0
"	2	384	114	6	1
"	3	506	138	6	3
"	4	569	119	8	3
"	5	391	100	1	2
"	6	525	104	6	2
"	7	524	115	1	7
"	8	536	98	6	2
"	9	552	105	9	4
"	10	436	72	5	0
"	11	664	84	5	0
"	12	598	64	6	1
Totals		6,114	1,216	66	25

**Votes Cast for Senator in Congress, State Election,
November 4, 1958**

WARD 13		JOHN F. KENNEDY Democratic	VINCENT J. CELESTE Republican	LAWRENCE GILFEDDER Socialist Labor	MARK R. SHAW Prohibition
Precinct 1	428	40	3	1	
" 2	514	76	2	0	
" 3	374	35	4	0	
" 4	620	64	2	4	
" 5	538	98	1	2	
" 6	758	104	3	2	
" 7	830	47	2	4	
" 8	893	77	3	1	
" 9	884	107	1	1	
" 10	1,020	172	2	4	
" 11	911	65	1	4	
Totals	7,770	885	24	23	

WARD 14					
Precinct 1	521	56	6	3	
" 2	565	75	6	2	
" 3	765	104	3	1	
" 4	789	128	0	0	
" 5	793	117	5	5	
" 6	691	69	4	2	
" 7	804	69	6	1	
" 8	645	53	4	2	
" 9	910	75	5	5	
" 10	951	85	2	1	
" 11	827	66	4	0	
" 12	684	42	3	3	
" 13	780	85	5	1	
" 14	858	61	3	3	
" 15	917	92	0	0	
" 16	566	62	5	3	
Totals	12,066	1,239	61	32	

Votes Cast for Senator in Congress, State Election,
November 4, 1958

WARD 15		JOHN F. KENNEDY Democratic	VINCENT J. CELESTE Republican	LAWRENCE GILFEDDER Socialist Labor	MARK R. SHAW Prohibition	All Others
Precinct 1	.....	969	145	7	3	....
" 2	.....	866	78	2	0	....
" 3	.....	542	37	3	2	....
" 4	.....	565	60	2	0	....
" 5	.....	459	44	0	0	....
" 6	.....	524	102	3	0	....
" 7	.....	787	59	0	3	....
" 8	.....	576	66	1	3	....
" 9	.....	696	56	0	1	....
" 10	.....	664	64	1	3	....
" 11	.....	452	40	0	1	....
Totals.....		7,100	751	19	16	....
WARD 16						
Precinct 1	.....	691	93	3	3	....
" 2	.....	536	55	0	1	....
" 3	.....	811	93	1	4	....
" 4	.....	1,223	110	4	3	....
" 5	.....	676	75	0	0	....
" 6	.....	989	111	4	2	....
" 7	.....	844	86	11	2	....
" 8	.....	734	152	4	0	....
" 9	.....	1,025	165	3	1	....
" 10	.....	750	164	1	0	....
" 11	.....	885	117	6	2	2
" 12	.....	752	70	2	2	....
Totals.....		9,916	1,291	39	20	2

Votes Cast for Senator in Congress, State Election,
November 4, 1958

WARD 17		JOHN F. KENNEDY Democratic	VINCENT J. CELESTE Republican	LAWRENCE GILFEDDER Socialist Labor	MARK R. SHAW Prohibition
Precinct 1	1	726	143	3	2
" 2	2	494	115	3	3
" 3	3	539	91	5	5
" 4	4	499	99	3	1
" 5	5	563	87	6	2
" 6	6	725	162	5	1
" 7	7	506	61	2	1
" 8	8	735	130	3	2
" 9	9	459	135	2	3
" 10	10	969	230	4	1
" 11	11	607	91	3	1
" 12	12	598	74	0	1
" 13	13	784	105	1	1
" 14	14	537	85	4	4
" 15	15	388	28	1	0
" 16	16	467	90	1	2
Totals		9,596	1,726	46	30
WARD 18					
Precinct 1	1	1,489	156	3	1
" 2	2	604	65	1	1
" 3	3	731	85	6	3
" 4	4	596	109	2	1
" 5	5	639	134	1	2
" 6	6	733	148	2	0
" 7	7	560	67	4	1
" 8	8	905	190	2	1
" 9	9	999	204	5	1
" 10	10	551	138	1	0
" 11	11	840	183	6	2
" 12	12	744	148	3	0
" 13	13	411	110	4	0
" 14	14	426	115	2	2
" 15	15	693	181	3	1
" 16	16	688	271	2	0
" 17	17	1,210	130	5	2
" 18	18	564	51	1	0
" 19	19	736	71	1	2
" 20	20	756	56	3	0
" 21	21	817	139	2	1
Totals		15,692	2,751	59	21

Votes Cast for Senator in Congress, State Election,
November 4, 1958

WARD 19		JOHN F. KENNEDY Democratic	VINCENT J. CELESTE Republican	LAWRENCE GILEFEDDER Socialist Labor	MARK R. SHAW Prohibition
Precinct 1	.....	524	93	2	1
" 2	.....	444	92	4	0
" 3	.....	468	127	3	0
" 4	.....	446	103	2	2
" 5	.....	502	195	2	1
" 6	.....	431	87	3	1
" 7	.....	426	93	1	0
" 8	.....	454	126	0	0
" 9	.....	415	85	3	2
" 10	.....	444	50	1	0
" 11	.....	636	72	1	1
" 12	.....	623	116	2	0
" 13	.....	503	97	0	0
" 14	.....	429	77	1	1
" 15	.....	474	61	0	1
" 16	.....	602	88	3	1
" 17	.....	651	228	5	3
Totals	.....	8,472	1,790	33	14
WARD 20					
Precinct 1	.....	544	214	4	2
" 2	.....	352	126	3	0
" 3	.....	441	103	6	0
" 4	.....	507	172	3	1
" 5	.....	474	144	2	0
" 6	.....	847	178	6	0
" 7	.....	438	85	1	0
" 8	.....	673	87	0	0
" 9	.....	685	211	4	3
" 10	.....	619	194	4	1
" 11	.....	425	187	0	0
" 12	.....	532	181	1	0
" 13	.....	555	144	2	0
" 14	.....	628	173	0	1
" 15	.....	712	279	8	2
" 16	.....	925	204	6	1
" 17	.....	912	220	4	0
" 18	.....	555	160	3	1
" 19	.....	634	154	1	0
" 20	.....	803	249	1	1
" 21	.....	643	120	3	1
Totals	.....	12,904	3,585	62	14

Votes Cast for Senator in Congress, State Election,
November 4, 1958

WARD 21		JOHN F. KENNEDY Democratic	VINCENT J. CELESTE Republican	LAWRENCE GILFEDDER Socialist Labor	MARK R. SHAW Prohibition	All Others
Precinct 1	463	198	3	3		
" 2	311	151	1	1		
" 3	584	199	1	1		
" 4	479	126	1	1		
" 5	555	141	1	1		
" 6	501	155	0	2		
" 7	382	95	0	2		
" 8	700	203	3	3		
" 9	788	116	2	0		
" 10	688	89	1	3		
" 11	878	156	4	1		
" 12	601	131	2	0		
" 13	625	103	2	0		
" 14	373	141	1	1		
" 15	567	172	2	2		
" 16	542	175	2	0		
Totals	9,037	2,351	26	21		
WARD 22						
Precinct 1	429	55	3	2		
" 2	474	63	3	0		
" 3	437	70	3	2		
" 4	492	61	1	0		
" 5	570	48	4	1		
" 6	555	51	0	2		
" 7	541	68	0	0		
" 8	472	44	1	3		
" 9	684	145	5	0		
" 10	682	78	1	0		
" 11	610	82	2	2		
" 12	641	75	0	2		
" 13	653	74	0	0		
" 14	647	100	0	2		
" 15	513	54	5	0		
" 16	594	107	1	0		
" 17	883	71	2	2		
Totals	9,877	1,246	31	18		
Grand Totals	177,411	31,865	666	428	2	

Votes Cast for Governor, State Election, November 4, 1958

WARD 1		FOSTER FURCOLO Democratic	CHARLES GIBBONS Republican	HENNING A. BLOMEN Socialist Labor	GUY S. WILLIAMS Prohibition
Precinct 1	948	104	4	2	
" 2	990	65	4	1	
" 3	828	123	3	4	
" 4	826	63	2	2	
" 5	974	84	1	2	
" 6	883	90	0	1	
" 7	866	164	3	4	
" 8	826	152	3	2	
" 9	856	126	2	4	
" 10	981	119	3	0	
" 11	1,041	179	4	1	
" 12	975	162	2	2	
" 13	1,004	140	3	1	
" 14	597	74	0	0	
Totals	12,595	1,645	34	26	

WARD 2					
Precinct 1	761	107	1	5	
" 2	691	82	1	2	
" 3	1,021	164	3	3	
" 4	934	124	0	2	
" 5	963	88	0	2	
" 6	752	155	2	2	
" 7	761	96	0	4	
Totals	5,883	816	7	20	

Votes Cast for Governor, State Election, November 4, 1958

WARD 3		FOSTER FURCOLO Democratic	CHARLES GIBBONS Republican	HENNING A. BLOMEN Socialist Labor	GUY S. WILLIAMS Prohibition
Precinct 1	1	930	82	2	2
" 2	2	1,012	72	2	2
" 3	3	913	102	3	1
" 4	4	1,022	63	2	1
" 5	5	339	51	2	2
" 6	6	453	97	0	3
" 7	7	323	134	5	2
" 8	8	502	283	3	2
" 9	9	644	196	1	2
" 10	10	291	128	1	0
" 11	11	914	215	10	1
Totals		7,343	1,423	31	18
WARD 4					
Precinct 1	1	605	249	6	2
" 2	2	403	416	6	0
" 3	3	381	199	2	4
" 4	4	324	169	3	1
" 5	5	471	569	2	1
" 6	6	449	440	11	4
" 7	7	424	449	3	4
" 8	8	450	542	4	3
" 9	9	554	349	4	3
" 10	10	195	276	0	0
Totals		4,256	3,658	41	22

Votes Cast for Governor, State Election, November 4, 1958

WARD 5		FOSTER FURCOLO Democratic	CHARLES GIBBONS Republican	HENNING A. BLOMEN Socialist Labor	GUY S. WILLIAMS Prohibition
Precinct 1	.....	582	227	0	0
" 2	.....	477	232	3	2
" 3	.....	338	734	6	2
" 4	.....	313	291	3	2
" 5	.....	314	997	3	1
" 6	.....	224	584	0	0
" 7	.....	274	783	1	2
" 8	.....	247	611	4	6
" 9	.....	379	629	5	2
" 10	.....	444	504	2	0
" 11	.....	295	393	2	2
" 12	.....	321	378	3	0
Totals		4,208	6,363	32	19

WARD 6					
Precinct 1	.....	749	74	0	1
" 2	.....	757	87	1	2
" 3	.....	711	90	0	2
" 4	.....	637	96	4	3
" 5	.....	717	94	0	2
" 6	.....	725	138	1	3
" 7	.....	849	121	4	0
" 8	.....	756	124	3	1
" 9	.....	835	154	0	0
Totals		6,736	978	13	14

Votes Cast for Governor, State Election, November 4, 1958

WARD 7	FOSTER FURCOLO Democratic	CHARLES GIBBONS Republican	HENNING A. BLOMEN Socialist Labor	GUY S. WILLIAMS Prohibition
Precinet 1.....	872	212	2	5
" 2.....	901	138	4	2
" 3.....	892	157	1	1
" 4.....	858	142	2	0
" 5.....	808	102	1	4
" 6.....	979	112	0	7
" 7.....	978	118	1	1
" 8.....	835	108	2	4
" 9.....	875	159	2	3
" 10.....	824	189	1	1
Totals.....	8,822	1,437	16	28

WARD 8				
Precinet 1.....	578	69	0	1
" 2.....	576	165	1	1
" 3.....	331	42	4	1
" 4.....	564	78	0	1
" 5.....	577	83	1	1
" 6.....	423	32	2	0
" 7.....	588	115	2	2
" 8.....	642	84	3	2
" 9.....	355	36	2	1
Totals.....	4,634	704	15	10

Votes Cast for Governor, State Election, November 4, 1958

WARD 9		FOSTER FURCOLO Democratic	CHARLES GIBBONS Republican	HENNING A. BLOMEN Socialist Labor	GUY S. WILLIAMS Prohibition
Precinct 1	.....	501	118	1	3
" 2	.....	437	164	2	0
" 3	.....	442	134	1	0
" 4	.....	578	175	3	2
" 5	.....	396	103	1	1
" 6	.....	275	75	1	3
" 7	.....	280	78	3	3
" 8	.....	195	29	0	0
" 9	.....	329	100	2	1
" 10	.....	326	72	2	1
Totals		3,759	1,048	16	14
WARD 10					
Precinct 1	.....	823	131	1	0
" 2	.....	784	119	3	1
" 3	.....	897	113	0	0
" 4	.....	665	190	0	2
" 5	.....	722	112	4	1
" 6	.....	640	162	2	1
" 7	.....	892	173	2	0
" 8	.....	577	311	5	1
" 9	.....	813	264	3	2
Totals		6,813	1,575	20	8

Votes Cast for Governor, State Election, November 4, 1958

WARD 11		FOSTER FURCOLO Democratic	CHARLES GIBBONS Republican	HENNING A. BLOMEN Socialist Labor	GUY S. WILLIAMS Prohibition
Precinct 1	591	138	2	1	
" 2	521	93	3	1	
" 3	443	135	2	2	
" 4	703	231	1	1	
" 5	547	249	0	3	
" 6	545	113	0	0	
" 7	575	171	6	0	
" 8	795	175	3	0	
" 9	568	135	0	1	
" 10	859	145	1	1	
Totals		6,147	1,585	18	10
WARD 12					
Precinct 1	397	202	6	2	
" 2	366	202	5	1	
" 3	513	217	6	6	
" 4	561	217	7	3	
" 5	391	190	5	5	
" 6	505	209	4	4	
" 7	543	248	3	6	
" 8	487	223	4	3	
" 9	510	208	9	4	
" 10	423	144	9	0	
" 11	616	203	5	0	
" 12	533	216	8	0	
Totals		5,845	2,479	71	34

Votes Cast for Governor, State Election, November 4, 1958

WARD 13		FOSTER FURCOLO Democratic	CHARLES GIBBONS Republican	HENNING A. BLOMEN Socialist Labor	GUY S. WILLIAMS Prohibition
Precinct 1	.....	415	91	2	2
" 2	.....	496	117	0	1
" 3	.....	365	72	3	1
" 4	.....	598	153	4	1
" 5	.....	508	171	1	1
" 6	.....	750	178	3	2
" 7	.....	815	113	5	4
" 8	.....	860	175	3	5
" 9	.....	852	197	1	5
" 10	.....	989	309	4	5
" 11	.....	902	142	0	4
Totals		7,550	1,718	26	31
WARD 14					
Precinct 1	.....	519	114	1	2
" 2	.....	561	145	7	2
" 3	.....	667	272	4	2
" 4	.....	747	247	0	0
" 5	.....	755	228	12	2
" 6	.....	651	183	4	3
" 7	.....	736	188	10	5
" 8	.....	639	145	1	0
" 9	.....	902	201	8	4
" 10	.....	962	186	7	2
" 11	.....	782	173	8	1
" 12	.....	654	123	7	1
" 13	.....	758	188	9	0
" 14	.....	794	212	4	1
" 15	.....	879	237	4	3
" 16	.....	492	194	7	1
Totals		11,498	3,036	93	29

Votes Cast for Governor, State Election, November 4, 1958

WARD 15	FOSTER FURCOLO Democratic	CHARLES GIBBONS Republican	HENNING A. BLOMEN Socialist Labor	GUY S. WILLIAMS Prohibition
Precinct 1.....	929	273	7	4
" 2.....	846	146	3	4
" 3.....	536	91	3	0
" 4.....	566	101	1	0
" 5.....	464	74	1	0
" 6.....	531	142	1	2
" 7.....	769	134	2	2
" 8.....	567	123	2	2
" 9.....	692	125	4	1
" 10.....	653	123	1	2
" 11.....	475	61	0	2
Totals.....	7,026	1,393	25	19
WARD 16				
Precinct 1.....	650	197	9	2
" 2.....	537	120	1	1
" 3.....	762	198	3	2
" 4.....	1,180	240	4	3
" 5.....	678	125	0	0
" 6.....	954	216	7	3
" 7.....	844	86	11	2
" 8.....	700	276	5	1
" 9.....	990	277	2	1
" 10.....	717	178	3	2
" 11.....	823	260	6	4
" 12.....	699	183	4	0
Totals.....	9,534	2,356	55	21

Votes Cast for Governor, State Election, November 4, 1958

WARD 17		FOSTER FURCOLO Democratic	CHARLES GIBBONS Republican	HENNING A. BLOMEN Socialist Labor	GUY S. WILLIAMS Prohibition	All Others
Precinct 1	.....	678	248	6	3	.....
" 2	.....	466	182	3	0	.....
" 3	.....	503	188	8	0	.....
" 4	.....	442	204	0	1	.....
" 5	.....	525	162	5	2	.....
" 6	.....	663	289	7	3	.....
" 7	.....	483	135	1	0	.....
" 8	.....	696	236	5	3	.....
" 9	.....	416	221	2	1	.....
" 10	.....	908	276	2	1	.....
" 11	.....	549	194	3	2	.....
" 12	.....	562	166	4	2	.....
" 13	.....	708	228	1	1	.....
" 14	.....	493	184	7	0	.....
" 15	.....	364	74	1	0	.....
" 16	.....	433	165	2	0	.....
Totals	.....	8,889	3,152	57	19	.....

WARD 18						
Precinct 1	.....	1,389	359	5	3	.....
" 2	.....	573	171	2	1	.....
" 3	.....	656	221	11	2	.....
" 4	.....	468	235	0	0	.....
" 5	.....	586	240	5	2	.....
" 6	.....	669	289	5	3	.....
" 7	.....	553	140	5	4	.....
" 8	.....	773	317	2	3	.....
" 9	.....	924	377	6	1	.....
" 10	.....	485	209	1	0	.....
" 11	.....	781	343	8	5	.....
" 12	.....	690	268	4	4	.....
" 13	.....	395	175	0	1	.....
" 14	.....	404	199	4	1	.....
" 15	.....	585	274	7	5	.....
" 16	.....	565	390	2	4	1
" 17	.....	1,183	270	5	2	.....
" 18	.....	601	97	1	0	.....
" 19	.....	706	163	0	1	.....
" 20	.....	697	175	1	1	.....
" 21	.....	663	296	6	3	.....
Totals	.....	14,346	5,208	80	46	1

Votes Cast for Governor, State Election, November 4, 1958

WARD 19		FOSTER FURCOLO Democratic	CHARLES GIBBONS Republican	HENNING A. BLOMEN Socialist Labor	GUY S. WILLIAMS Prohibition
Precinct 1	465	151	4	0	
" 2	408	177	1	2	
" 3	415	227	4	0	
" 4	400	184	4	1	
" 5	425	326	3	1	
" 6	420	165	4	0	
" 7	380	161	2	3	
" 8	387	253	3	1	
" 9	360	179	2	0	
" 10	417	114	1	1	
" 11	591	159	1	1	
" 12	610	210	2	1	
" 13	477	177	3	1	
" 14	389	144	2	0	
" 15	452	107	0	0	
" 16	678	179	3	3	
" 17	479	466	8	0	
Totals	7,753	3,379	47	15	

WARD 20					
Precinct 1	435	318	5	1	
" 2	343	193	1	1	
" 3	435	181	5	0	
" 4	404	265	2	2	
" 5	429	249	3	1	
" 6	722	388	0	0	
" 7	395	182	1	0	
" 8	599	254	0	0	
" 9	646	320	5	1	
" 10	558	368	0	2	
" 11	336	339	2	2	
" 12	432	339	1	0	
" 13	502	285	3	3	
" 14	495	363	0	1	
" 15	681	313	4	2	
" 16	810	414	7	1	
" 17	769	461	1	0	
" 18	472	278	3	3	
" 19	520	357	1	0	
" 20	617	512	0	0	
" 21	574	263	1	0	
Totals	11,174	6,642	45	20	

Votes Cast for Governor, State Election, November 4, 1958

WARD 21		FOSTER FURCOLO Democratic	CHARLES GIBBONS Republican	HENNING A. BLOMEN Socialist Labor	GUY S. WILLIAMS Prohibition	All Others
Precinct 1	.....	387	343	5	1	.....
" 2	.....	274	257	1	3	.....
" 3	.....	527	370	2	2	.....
" 4	.....	430	259	2	2	.....
" 5	.....	480	317	0	1	.....
" 6	.....	469	268	0	1	.....
" 7	.....	349	198	1	1	.....
" 8	.....	723	443	2	4	.....
" 9	.....	716	267	4	3	.....
" 10	.....	642	212	0	1	.....
" 11	.....	755	388	6	0	.....
" 12	.....	542	318	0	2	.....
" 13	.....	560	259	4	1	.....
" 14	.....	287	293	0	1	.....
" 15	.....	468	365	4	0	.....
" 16	.....	403	393	4	3	.....
Totals	.....	8,012	4,950	35	26	.....
WARD 22						
Precinct 1	.....	410	107	4	0	.....
" 2	.....	462	124	1	1	.....
" 3	.....	410	139	3	0	.....
" 4	.....	470	114	1	0	.....
" 5	.....	538	112	3	1	.....
" 6	.....	511	109	1	1	.....
" 7	.....	483	153	1	0	.....
" 8	.....	469	90	3	0	.....
" 9	.....	578	319	7	4	.....
" 10	.....	607	184	6	0	.....
" 11	.....	564	169	4	2	.....
" 12	.....	535	170	2	0	.....
" 13	.....	591	153	2	1	.....
" 14	.....	571	215	1	4	.....
" 15	.....	462	134	1	2	.....
" 16	.....	517	241	1	2	.....
" 17	.....	860	147	6	2	.....
Totals	.....	9,038	2,680	47	20	.....
Grand Totals	.....	171,861	58,225	824	469	1

Votes Cast for Lieutenant Governor, State Election, November 4, 1958

WARDS	ROBERT F. MURPHY Democratic	ELMER C. NELSON Republican	HAROLD E. BASSETT Prohibition	FRANCIS A. VOTANO Socialist Labor
1.....	10,032	1,077	61	117
2.....	5,524	451	15	27
3.....	5,420	1,060	39	117
4.....	3,887	3,018	24	41
5.....	4,090	5,589	23	45
6.....	6,141	521	25	35
7.....	8,038	895	25	36
8.....	3,911	480	19	37
9.....	2,903	764	29	28
10.....	6,276	1,064	19	31
11.....	5,510	1,130	16	37
12.....	4,957	1,622	71	97
13.....	7,106	1,127	37	45
14.....	10,364	2,003	65	111
15.....	6,831	915	22	47
16.....	9,401	1,729	33	74
17.....	8,719	2,235	57	65
18.....	14,181	3,806	89	177
19.....	7,944	2,355	34	59
20.....	11,318	5,190	52	73
21.....	7,472	3,748	40	47
22.....	8,947	1,767	33	73
Totals.....	158,972	42,546	828	1,419

Votes Cast for Secretary, State Election, November 4, 1958

WARDS	EDWARD J. CRONIN Democratic	MARION CURRAN BOCH Republican	FRED M. INGERSOLL Socialist Labor	JULIA B. KOHLER Prohibition
1.....	9,617	1,214	51	67
2.....	5,454	405	15	27
3.....	5,186	1,007	57	53
4.....	3,844	2,799	44	36
5.....	3,998	5,488	49	30
6.....	6,087	487	13	35
7.....	8,022	818	37	38
8.....	3,794	464	30	40
9.....	2,859	724	30	36
10.....	6,214	981	37	32
11.....	5,488	1,059	32	34
12.....	4,534	1,515	94	135
13.....	6,970	1,006	41	44
14.....	9,796	1,675	104	147
15.....	6,570	871	28	54
16.....	9,067	1,579	46	53
17.....	8,553	2,101	62	57
18.....	13,854	3,572	94	126
19.....	7,729	2,226	45	65
20.....	11,167	4,799	72	95
21.....	7,537	3,482	55	44
22.....	8,874	1,577	42	60
Totals.....	155,214	39,849	1,078	1,308

Votes Cast for Treasurer, State Election, November 4, 1958

WARDS	JOHN F. KENNEDY Democratic	JOHN E. YERXA Republican	WARREN G. CAHBERG Prohibition	JOHN ERLANDSSON Socialist Labor	All Others
1.....	10,950	1,091	33	41	....
2.....	5,677	446	10	17	....
3.....	6,223	1,065	32	38	....
4.....	4,156	3,021	19	38	....
5.....	3,904	5,991	17	36	....
6.....	6,455	547	11	19	....
7.....	8,522	805	12	33	....
8.....	4,142	474	15	20	....
9.....	3,381	710	15	37	....
10.....	6,565	1,066	10	24	....
11.....	5,794	1,113	14	24	....
12.....	5,373	1,495	51	91	....
13.....	7,177	1,094	19	41	....
14.....	10,725	1,880	67	93	....
15.....	6,836	912	20	33	....
16.....	9,270	1,788	21	38	....
17.....	8,719	2,373	36	39	....
18.....	14,261	3,846	50	91	3
19.....	7,752	2,468	34	40	....
20.....	11,041	5,309	53	46	2
21.....	7,712	3,883	31	43	....
22.....	8,843	1,836	23	43	....
Totals.....	163,478	43,213	593	925	5

Votes Cast for Auditor, State Election, November 4, 1958

WARDS	THOMAS J. BUCKLEY Democratic	THOMAS H. ADAMS Republican	JOHN B. LAUDER Prohibition	ARNE A. SORTELL Socialist Labor
1.....	9,928	821	57	51
2.....	5,623	331	9	21
3.....	5,382	891	31	61
4.....	4,010	2,703	21	39
5.....	4,198	5,319	23	42
6.....	6,218	395	16	27
7.....	8,294	647	18	33
8.....	3,876	418	20	35
9.....	2,907	679	16	30
10.....	6,429	854	18	24
11.....	5,561	919	19	34
12.....	4,653	1,286	63	93
13.....	7,106	858	19	32
14.....	10,122	1,260	50	93
15.....	6,792	671	26	34
16.....	9,463	1,266	32	34
17.....	8,896	1,749	29	208
18.....	14,544	2,946	52	99
19.....	8,046	1,934	24	49
20.....	11,826	3,917	29	64
21.....	7,978	3,080	17	47
22.....	9,034	1,437	20	44
Totals.....	160,886	34,381	609	1,194

Votes Cast for Attorney General, State Election, November 4, 1958

WARDS	CHRISTIAN A. HERTER, JR. Republican	EDWARD J. MCCORMACK, JR. Democratic	CHARLES A. COUPER Socialist Labor	GUSTAF B. NISSEN Prohibition	All Others
1.....	2,483	10,533	34	31	....
2.....	914	5,619	11	4	....
3.....	1,893	5,855	40	26	....
4.....	3,702	3,981	37	18	....
5.....	6,669	3,788	25	14	....
6.....	1,009	6,636	10	8	....
7.....	1,543	8,503	14	19	....
8.....	774	4,276	22	11	....
9.....	1,178	3,162	16	15	....
10.....	1,631	6,479	12	7	....
11.....	1,720	5,647	19	11	....
12.....	2,650	4,903	53	44	....
13.....	1,806	7,000	41	16	....
14.....	3,625	9,901	102	37	....
15.....	1,533	6,642	31	15	....
16.....	2,919	8,662	45	16	....
17.....	3,512	8,108	51	22	....
18.....	5,858	12,979	74	46	1
19.....	3,702	7,224	39	12	....
20.....	7,588	9,857	44	30	....
21.....	5,306	7,197	27	23	....
22.....	3,119	8,204	30	15	....
Totals.....	65,134	155,156	777	440	1

Votes Cast for Representatives in Congress, State Election,
November 4, 1958
Tenth District †

WARD 4		LAURENCE CURTIS Republican	JOHN L. SALTONSTALL, JR. Democratic
Precinct 1.....	325	383	
" 2.....	382	313	
" 3.....	267	284	
" 4.....	233	253	
" 5.....	638	376	
" 6.....	522	352	
" 7.....	505	352	
" 8.....	611	368	
" 9.....	414	457	
" 10.....	333	192	
Totals.....	4,230	3,330	
WARD 5			
Precinct 1.....	342	415	
" 2.....	321	362	
" 3.....	725	346	
" 4.....	314	274	
" 5.....	951	362	
" 6.....	582	226	
" 7.....	778	272	
" 8.....	604	262	
" 9.....	664	332	
" 10.....	545	374	
" 11.....	439	242	
" 12.....	427	257	
Totals.....	6,692	3,724	

† The balance of this district is outside of Boston

Votes Cast for Representatives in Congress, State Election,

November 4, 1958

Tenth District † — Continued

WARD 10		
	LAURENCE CURTIS Republican	JOHN L. SALTONSTALL, Jr. Democratic
Precinct 1.....	209	693
" 2.....	219	616
" 3.....	238	695
" 4.....	284	533
" 5.....	200	592
" 6.....	219	529
" 7.....	227	773
" 8.....	383	475
" 9.....	370	656
Totals.....	2,349	5,562
WARD 12		
Precinct 1.....	251	307
" 2.....	231	302
" 3.....	306	353
" 4.....	299	403
" 5.....	246	261
" 6.....	237	365
" 7.....	341	376
" 8.....	256	396
" 9.....	233	429
" 10.....	182	347
" 11.....	207	535
" 12.....	216	480
Totals.....	3,005	4,554

† The balance of this district is outside of Boston

Votes Cast for Representatives in Congress, State Election,
November 4, 1958

Tenth District † — Continued

WARD 19		LAURENCE CURTIS Republican	JOHN L. SALTONSTALL, JR. Democratic
Precinct 1	247	373	
" 2	218	343	
" 3	289	325	
" 4	237	324	
" 5	357	367	
" 6	220	326	
" 7	211	304	
" 8	329	297	
" 9	255	268	
" 10	175	331	
" 11	255	461	
" 12	302	479	
" 13	258	367	
" 14	196	322	
" 15	188	352	
" 16	280	599	
" 17	598	350	
Totals	4,615	6,188	
WARD 20			
Precinct 1	423	324	
" 2	241	242	
" 3	257	314	
" 4	348	324	
" 5	345	292	
" 6	537	511	
" 7	261	295	
" 8	349	462	
" 9	442	468	
" 10	467	399	
" 11	383	265	
" 12	388	353	
" 13	354	400	
" 14	479	356	
" 15	412	531	
" 16	511	656	
" 17	586	595	
" 18	377	353	
" 19	400	424	
" 20	561	563	
" 21	374	410	
Totals	8,495	8,537	

† The balance of this district is outside of Boston

Votes Cast for Representatives in Congress, State Election,
November 4, 1958

Tenth District † — Concluded

WARD 21		LAURENCE CURTIS Republican	JOHN L. SALTONSTALL, JR. Democratic
Precinct 1	387	328	
" 2	284	238	
" 3	416	452	
" 4	317	349	
" 5	328	428	
" 6	310	390	
" 7	215	306	
" 8	478	632	
" 9	348	602	
" 10	289	548	
" 11	421	701	
" 12	322	504	
" 13	317	467	
" 14	301	278	
" 15	373	433	
" 16	427	368	
Totals	5,533	7,024	
Grand Totals	34,919	38,919	

† The balance of this district is outside of Boston

Registered voters in Boston, 113,015. Ballots cast, 81,591.

Percentage of persons registered who voted for Congressman, 72.19.

Votes Cast for Representatives in Congress, State Election,
November 4, 1958
Eleventh District †

WARD 1		THOMAS P. O'NEILL, JR. Democrat	ELLIOTT H. STONE Republican
Precinct 1	714	89	
" 2	658	71	
" 3	580	105	
" 4	532	94	
" 5	652	73	
" 6	591	113	
" 7	630	155	
" 8	665	112	
" 9	642	107	
" 10	731	91	
" 11	861	149	
" 12	771	148	
" 13	691	166	
" 14	437	140	
Totals	9,155	1,613	
WARD 2			
Precinct 1	726	44	
" 2	677	40	
" 3	1,014	79	
" 4	887	60	
" 5	909	38	
" 6	705	87	
" 7	741	41	
Totals	5,659	389	

† The balance of this district is outside of Boston

Votes Cast for Representatives in Congress, State Election,
November 4, 1958

Eleventh District † — Concluded

WARD 3		THOMAS P. O'NEILL, Jr. Democratic	ELLIOTT H. STONE Republican
Precinct 1	548	73	
" 2	637	61	
" 3	576	78	
" 4	639	54	
" 5	232	27	
" 6	329	63	
" 7	259	102	
" 8	404	244	
" 9	469	164	
" 10	224	82	
" 11	721	128	
Totals	5,038	1,076	
WARD 22			
Precinct 1	386	66	
" 2	435	71	
" 3	374	84	
" 4	439	59	
" 5	508	45	
" 6	500	56	
" 7	474	83	
" 8	402	50	
" 9	480	277	
" 10	587	105	
" 11	545	105	
" 12	579	114	
" 13	608	67	
" 14	542	140	
" 15	436	75	
" 16	480	168	
" 17	852	84	
Totals	8,627	1,649	
Grand Totals	28,479	4,727	

† The balance of this district is outside of Boston

Registered voters in Boston, 61,233. Ballots cast, 43,839.

Percentage of persons registered who voted for Congressman, 71.59.

Votes Cast for Representatives in Congress, State Election,
November 4, 1958
Twelfth District

WARD 6		* JOHN W. MCCORMACK Democratic
Precinct 1	698	
" 2	748	
" 3	669	
" 4	624	
" 5	687	
" 6	717	
" 7	819	
" 8	745	
" 9	827	
Total	6,534	
WARD 7		
Precinct 1	881	
" 2	873	
" 3	882	
" 4	865	
" 5	794	
" 6	930	
" 7	960	
" 8	804	
" 9	874	
" 10	814	
Total	8,677	

* Elected

Votes Cast for Representatives in Congress, State Election,
November 4, 1958
Twelfth District — Continued

WARD 8		JOHN W. MCCORMACK * Democratic
Precinct 1	535	
" 2	548	
" 3	296	
" 4	520	
" 5	518	
" 6	360	
" 7	582	
" 8	601	
" 9	320	
Total	4,280	
WARD 9		
Precinct 1	462	
" 2	372	
" 3	331	
" 4	418	
" 5	308	
" 6	175	
" 7	225	
" 8	170	
" 9	311	
" 10	296	
Total	3,068	

* Elected

Votes Cast for Representatives in Congress, State Election,
November 4, 1958
Twelfth District — Continued

WARD 11		JOHN W. MCCORMACK * Democratic
Precinct 1	554	
" 2	472	
" 3	410	
" 4	688	
" 5	562	
" 6	514	
" 7	567	
" 8	778	
" 9	542	
" 10	806	
Total	5,893	
WARD 13		
Precinct 1	395	
" 2	503	
" 3	332	
" 4	588	
" 5	521	
" 6	739	
" 7	807	
" 8	855	
" 9	858	
" 10	990	
" 11	855	
Total	7,443	

* Elected

Votes Cast for Representatives in Congress, State Election,
November 4, 1958
Twelfth District — Continued

WARD 14		JOHN W. MCCORMACK * Democratic
Precinct 1	467	
" 2	501	
" 3	649	
" 4	759	
" 5	742	
" 6	617	
" 7	683	
" 8	621	
" 9	839	
" 10	926	
" 11	728	
" 12	618	
" 13	694	
" 14	775	
" 15	837	
" 16	495	
Total	10,951	
WARD 15		
Precinct 1	944	
" 2	823	
" 3	538	
" 4	534	
" 5	442	
" 6	542	
" 7	761	
" 8	580	
" 9	676	
" 10	656	
" 11	444	
Total	6,940	

* Elected

Votes Cast for Representatives in Congress, State Election,
November 4, 1958
Twelfth District — Concluded

WARD 16		JOHN W. MCCORMACK * Democratic
Precinct 1	660	
" 2	511	
" 3	794	
" 4	1,191	
" 5	643	
" 6	958	
" 7	814	
" 8	704	
" 9	989	
" 10	734	
" 11	865	
" 12	725	
Total	9,588	
WARD 17		
Precinct 1	697	
" 2	469	
" 3	519	
" 4	468	
" 5	531	
" 6	694	
" 7	476	
" 8	683	
" 9	456	
" 10	911	
" 11	576	
" 12	577	
" 13	748	
" 14	534	
" 15	364	
" 16	446	
Total	9,149	
Grand Total	72,523	

* Elected

Registered voters in Boston, 137,979. Ballots cast, 97,575.

Percentage of persons registered who voted for Congressman, 70.72.

Votes Cast for Representatives in Congress, State Election,
November 4, 1958
Thirteenth District †

WARD 18		JAMES A. BURKE Democratic	WILLIAM W. JENNESS Republican
Precinct 1	1,384	194	
" 2	536	75	
" 3	639	107	
" 4	541	150	
" 5	618	156	
" 6	679	190	
" 7	521	60	
" 8	838	243	
" 9	891	261	
" 10	497	175	
" 11	708	230	
" 12	681	183	
" 13	380	139	
" 14	397	132	
" 15	646	211	
" 16	608	330	
" 17	1,159	156	
" 18	413	57	
" 19	667	96	
" 20	680	86	
" 21	760	182	
Totals	14,243	3,413	

† The balance of this district is outside of Boston.

Registered voters in Boston, 27,702. Ballots cast, 20,436.

Percentage of persons registered who voted for Congressman, 73.77.

Votes Cast for Councillor, State Election, November 4, 1958

Second District †

WARDS	JOHN S. BOTTOMLY Republican	ABRAHAM H. KAHALAS Democratic
12.....	1,403	4,310
14.....	1,144	11,995
18.....	3,918	12,863
20.....	5,390	8,453
Totals.....	11,855	37,621

Third District †

WARDS	EDWARD J. CRONIN Democratic	RUDOLPH F. KING Republican
4.....	3,495	3,092
5.....	3,495	5,931
21.....	6,910	3,858
22.....	8,456	1,579
Totals.....	22,356	14,460

† The balance of this district is outside of Boston.

Votes Cast for Councillor, State Election, November 4, 1958

Fourth District †

WARDS	PATRICK J. McDONOUGH Democratic
1.....	9,404
2.....	5,460
3.....	5,091
6.....	6,165
7.....	8,211
8.....	3,963
9.....	2,750
10.....	6,190
11.....	5,606
13.....	6,931
15.....	6,705
16.....	9,268
17.....	8,553
19.....	7,679
Total.....	91,976

† The balance of this district is outside of Boston.

Votes Cast for Senator, State Election, November 4, 1958
Middlesex and Suffolk District †

WARD 22		DONALD L. GIBBS Republican	JOHN F. MELIA Democratic
Precinct 1	73	400	
" 2	75	462	
" 3	80	419	
" 4	62	474	
" 5	57	556	
" 6	58	555	
" 7	69	550	
" 8	49	499	
" 9	201	605	
" 10	85	665	
" 11	113	607	
" 12	143	573	
" 13	81	652	
" 14	144	597	
" 15	67	501	
" 16	151	557	
" 17	70	934	
Totals	1,578	9,606	

† The balance of this district is outside of Boston.

Votes Cast for Senator, State Election, November 4, 1958

Norfolk and Suffolk District †

WARD 20		PHILIP G. BOWKER Republican	PETER M. MCCORMACK Democratic
Precinct 1	.....	309	424
" 2	.....	178	281
" 3	.....	167	367
" 4	.....	251	414
" 5	.....	216	374
" 6	.....	331	666
" 7	.....	170	357
" 8	.....	209	559
" 9	.....	291	564
" 10	.....	333	495
" 11	.....	319	301
" 12	.....	304	407
" 13	.....	263	455
" 14	.....	348	415
" 15	.....	280	575
" 16	.....	349	766
" 17	.....	422	704
" 18	.....	294	397
" 19	.....	292	491
" 20	.....	493	570
" 21	.....	230	532
Totals	.....	6,049	10,114

† The balance of this district is outside of Boston.

Votes Cast for Senator, State Election, November 4, 1958

Second Suffolk District †

WARD 1		MICHAEL LO PRESTI Democratic
Precinct 1	846	
" 2	853	
" 3	731	
" 4	707	
" 5	876	
" 6	774	
" 7	774	
" 8	760	
" 9	760	
" 10	882	
" 11	940	
" 12	850	
" 13	879	
" 14	544	
Total	11,176	
WARD 2		
Precinct 1	689	
" 2	629	
" 3	968	
" 4	852	
" 5	870	
" 6	693	
" 7	723	
Total	5,424	

† The balance of this district is outside of Boston.

Votes Cast for Senator, State Election, November 4, 1958

Second Suffolk District † — Concluded

WARD 3		MICHAEL LO PRESTI Democratic
Precinct 1.....	776	
" 2.....	904	
" 3.....	753	
" 4.....	855	
" 5.....	302	
" 6.....	428	
" 7.....	294	
" 8.....	437	
" 9.....	586	
" 10.....	268	
" 11.....	752	
Total.....	6,355	
Grand Total.....	22,955	

† The balance of this district is outside of Boston.

Votes Cast for Senator, State Election, November 4, 1958

Third Suffolk District

WARD 4		JAMES C. BAYLEY Republican	RICHARD R. CAPLES * Democratic
Precinct 1	.....	201	472
" 2	.....	376	323
" 3	.....	179	291
" 4	.....	153	218
" 5	.....	529	364
" 6	.....	414	366
" 7	.....	410	356
" 8	.....	460	417
" 9	.....	289	488
" 10	.....	264	215
Totals	.....	3,275	3,510
WARD 5			
Precinct 1	.....	187	475
" 2	.....	212	402
" 3	.....	705	284
" 4	.....	286	251
" 5	.....	943	277
" 6	.....	552	215
" 7	.....	760	246
" 8	.....	564	273
" 9	.....	614	325
" 10	.....	470	358
" 11	.....	357	282
" 12	.....	345	300
Totals	.....	5,995	3,688

* Elected

Votes Cast for Senator, State Election, November 4, 1958

Third Suffolk District — Concluded

WARD 21		JAMES C. BAYLEY Republican	* RICHARD R. CAPLES Democratic
Precinct 1	.....	319	360
" 2	.....	225	253
" 3	.....	281	561
" 4	.....	192	459
" 5	.....	198	538
" 6	.....	194	501
" 7	.....	112	410
" 8	.....	313	784
" 9	.....	168	763
" 10	.....	148	663
" 11	.....	242	826
" 12	.....	187	573
" 13	.....	166	569
" 14	.....	215	320
" 15	.....	273	475
" 16	.....	297	427
Totals	.....	3,530	8,482
Grand Totals	.....	12,800	15,680

* Elected

Votes Cast for Senator, State Election, November 4, 1958
Fourth Suffolk District

WARD 6		JOHN E. POWERS * Democratic
Precinct 1	711	
" 2	744	
" 3	683	
" 4	629	
" 5	688	
" 6	729	
" 7	838	
" 8	748	
" 9	803	
Total	6,573	
WARD 7		
Precinct 1	876	
" 2	858	
" 3	864	
" 4	855	
" 5	767	
" 6	940	
" 7	955	
" 8	777	
" 9	846	
" 10	804	
Total	8,542	

* Elected

Votes Cast for Senator, State Election, November 4, 1958

Fourth Suffolk District — Concluded

WARD 8		JOHN E. POWERS * Democratic
Precinct 1	530	
" 2	523	
" 3	290	
" 4	508	
" 5	506	
" 6	360	
" 7	556	
" 8	593	
" 9	315	
Total	4,181	
WARD 13		
Precinct 1	289	
" 2	478	
" 3	314	
" 4	563	
" 5	486	
" 6	700	
" 7	775	
" 8	816	
" 9	823	
" 10	939	
" 11	881	
Total	7,064	
Grand Total	26,360	

* Elected

Votes Cast for Senator, State Election, November 4, 1958
Fifth Suffolk District

WARD 9		* JAMES W. HENNIGAN, JR. Democratic
Precinct 1	373	
" 2	302	
" 3	265	
" 4	360	
" 5	250	
" 6	145	
" 7	200	
" 8	163	
" 9	290	
" 10	266	
Total	2,614	
WARD 10		
Precinct 1	750	
" 2	717	
" 3	794	
" 4	617	
" 5	667	
" 6	626	
" 7	810	
" 8	554	
" 9	843	
Total	6,378	

* Elected

Votes Cast for Senator, State Election, November 4, 1958

Fifth Suffolk District — Concluded

WARD 11		JAMES W. HENNINGAN, JR. Democratic
Precinct 1	509	
" 2	451	
" 3	366	
" 4	657	
" 5	541	
" 6	501	
" 7	545	
" 8	741	
" 9	531	
" 10	796	
Total	5,638	
WARD 19		
Precinct 1	542	
" 2	450	
" 3	439	
" 4	407	
" 5	451	
" 6	392	
" 7	384	
" 8	397	
" 9	364	
" 10	385	
" 11	552	
" 12	588	
" 13	452	
" 14	381	
" 15	432	
" 16	688	
" 17	606	
Total	7,910	
Grand Total	22,540	

* Elected

Votes Cast for Senator, State Election, November 4, 1958
Sixth Suffolk District

WARD 12		A. FRANK FOSTER * Democratic
Precinct 1	317	
" 2	289	
" 3	325	
" 4	404	
" 5	266	
" 6	341	
" 7	359	
" 8	363	
" 9	411	
" 10	356	
" 11	570	
" 12	540	
Total	4,541	
WARD 14		
Precinct 1	448	
" 2	477	
" 3	701	
" 4	730	
" 5	706	
" 6	627	
" 7	741	
" 8	644	
" 9	829	
" 10	925	
" 11	789	
" 12	641	
" 13	704	
" 14	841	
" 15	926	
" 16	527	
Total	11,256	

* Elected

Votes Cast for Senator, State Election, November 4, 1958
Sixth Suffolk District — Concluded

WARD 18		A. FRANK FOSTER * Democratic	All Others
Precinct 1	1,340	.....	
" 2	596	.....	
" 3	691	.....	
" 4	586	.....	
" 5	550	.....	
" 6	603	.....	
" 7	450	.....	
" 8	916	.....	
" 9	815	.....	
" 10	559	.....	
" 11	669	.....	
" 12	661	.....	
" 13	355	.....	
" 14	379	.....	
" 15	704	.....	
" 16	708	1	
" 17	1,063	.....	
" 18	495	.....	
" 19	647	.....	
" 20	652	.....	
" 21	819	.....	
Totals	14,258	1	
Grand Totals	30,055	1	

* Elected

Votes Cast for Senator, State Election, November 4, 1958
Seventh Suffolk District

WARD 15		* JOHN J. BEADES Democratic
Precinct 1	867	
" 2	781	
" 3	490	
" 4	502	
" 5	410	
" 6	495	
" 7	724	
" 8	516	
" 9	632	
" 10	606	
" 11	417	
Total	6,440	
WARD 16		
Precinct 1	663	
" 2	511	
" 3	778	
" 4	1,167	
" 5	633	
" 6	948	
" 7	798	
" 8	705	
" 9	1,002	
" 10	755	
" 11	876	
" 12	654	
Total	9,490	

* Elected

Votes Cast for Senator, State Election, November 4, 1958

Seventh Suffolk District — Concluded

WARD 17		JOHN J. BEADES * Democratic
Precinct 1.....	646	
" 2.....	428	
" 3.....	480	
" 4.....	427	
" 5.....	463	
" 6.....	669	
" 7.....	423	
" 8.....	629	
" 9.....	421	
" 10.....	829	
" 11.....	541	
" 12.....	526	
" 13.....	692	
" 14.....	506	
" 15.....	352	
" 16.....	416	
Total.....	8,448	
Grand Total.....	24,378	

* Elected

Votes Cast at State Election, November 4, 1958
FOR REPRESENTATIVES IN GENERAL COURT
First Suffolk District. — Ward 1

[Entitled to Two]

NAMES.	PRECINCTS.														Totals.
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	
RICO MATERA *	799	768	667	645	796	685	730	673	729	791	891	780	840	497	10,291
MICHAEL A. PORRAZZO *	801	809	682	643	778	711	716	717	742	813	852	769	811	453	10,297

Second Suffolk District. — Ward 2

[Entitled to One]

NAME	PRECINCTS.							Totals.
	1	2	3	4	5	6	7	
GERARD F. DOHERTY *	773	675	1,067	915	961	774	797	5,962

* Elected

Votes Cast at State Election, November 4, 1958
FOR REPRESENTATIVES IN GENERAL COURT
Third Suffolk District. — Ward 3

NAMES.	PRECINCTS.										Totals.
	1	2	3	4	5	6	7	8	9	10	11
CHARLES W. CAPRARO *	725	823	720	725	271	387	299	452	532	248	735
MICHAEL A. NAZZARO, JR. *	759	854	776	927	271	341	257	403	503	223	641
											5,917
											5,955

Fourth Suffolk District. — Ward 4

NAMES.	PRECINCTS.										Totals.
	1	2	3	4	5	6	7	8	9	10	
GORDON D. BOYNTON *	216	422	169	163	538	435	464	509	313	278	3,507
JOHN D. BROWN *	213	458	181	188	569	463	505	556	364	295	3,792
JOHN P. NALTY	478	296	281	237	390	342	329	397	471	193	3,414
EDWARD J. POWER	556	302	333	270	385	378	319	347	422	195	3,477

* Elected

Votes Cast at State Election, November 4, 1958
FOR REPRESENTATIVES IN GENERAL COURT
Fifth Suffolk District. — Ward 5
[Entitled to Two]

NAMES.	PRECINCTS.												Totals.
	1	2	3	4	5	6	7	8	9	10	11	12	
WILLIAM F. OTIS*	173	221	743	289	990	565	790	590	609	465	362	361	6,158
RICHARD H. DAVIS.	446	350	246	222	224	181	217	213	298	340	253	259	3,249
JOHN W. FRENNING*	151	198	685	282	926	508	744	557	564	444	343	337	5,739
GEORGE L. PASQUA.	398	339	243	241	218	162	187	201	272	297	226	213	2,997

Sixth Suffolk District. — Ward 6
[Entitled to One]

NAME	PRECINCTS.									Totals.
	1	2	3	4	5	6	7	8	9	
JOHN T. TYNAN*	670	710	649	590	656	710	837	729	808	6,359

* Elected

Votes Cast at State Election, November 4, 1958
FOR REPRESENTATIVES IN GENERAL COURT
Seventh Suffolk District. — Ward 7

[Entitled to Two]

NAMES.	PRECINCTS.										Totals.
	1	2	3	4	5	6	7	8	9	10	
JAMES F. CONDON *	815	798	814	809	725	854	913	744	820	766	8,058
JOHN JOSEPH MOAKLEY *	832	813	858	869	793	904	911	750	792	789	8,311

Eighth Suffolk District. — Ward 8

[Entitled to One]

NAME	PRECINCTS.									Totals.
	1	2	3	4	5	6	7	8	9	
CHARLES IANNELLO *	497	523	330	536	535	400	574	605	326	4,326

* Elected

Votes Cast at State Election, November 4, 1958
FOR REPRESENTATIVES IN GENERAL COURT
Ninth Suffolk District. — Ward 9
[Entitled to One]

NAMES.	PRECINCTS.										Totals.
	1	2	3	4	5	6	7	8	9	10	
LINCOLN G. POPE, JR. *	366	396	465	590	385	264	218	153	276	275	3,388
LAURENCE H. BANKS.	94	130	110	144	84	74	85	25	81	48	875

* Elected

Votes Cast at State Election, November 4, 1958
FOR REPRESENTATIVES IN GENERAL COURT
Tenth Suffolk District. — Wards 10 and 11
[Entitled to Three]
WARD 10

NAMES.	PRECINCTS.									Totals.
	1	2	3	4	5	6	7	8	9	
JAMES H. KELLY.....	701	650	713	561	619	634	792	543	835	6,048
JOHN J. LINEHAN.....	690	661	730	560	625	564	739	504	719	5,792
DAVID J. O'CONNOR.....	733	726	810	620	630	551	720	512	734	6,036

WARD 11.

NAMES.	PRECINCTS.										Totals.
	1	2	3	4	5	6	7	8	9	10	
JAMES H. KELLY.....	522	457	363	633	502	480	547	704	520	775	5,503
JOHN J. LINEHAN.....	493	439	351	624	499	473	519	683	491	730	5,302
DAVID J. O'CONNOR.....	459	435	347	606	516	470	520	662	498	720	5,233

Tenth Suffolk District. — Wards 10 and 11
[Entitled to Three]

JAMES H. KELLY.....	Grand Totals
JOHN J. LINEHAN.....	11,551
DAVID J. O'CONNOR*.....	11,094
	11,269

* Elected

Votes Cast at State Election, November 4, 1958
FOR REPRESENTATIVES IN GENERAL COURT
Eleventh Suffolk District. — Ward 12
[Entitled to Two]

NAMES.	PRECINCTS.												Totals.
	1	2	3	4	5	6	7	8	9	10	11	12	
GEORGE GREENE*.....	410	315	299	440	179	340	233	266	352	335	595	628	4,392
ALFRED S. BROTHERS.....	197	203	380	254	354	328	548	438	377	193	202	119	3,593
OSWALD L. JORDAN*.....	268	271	384	376	310	380	426	396	404	347	467	367	4,396
LILLIAN BYERS ROBINSON.....	111	136	188	147	148	114	105	77	93	67	68	56	1,310

Twelfth Suffolk District. — Ward 13
[Entitled to One]

NAME	PRECINCTS.											Totals.
	1	2	3	4	5	6	7	8	9	10	11	
ROBERT H. QUINN*.....	353	457	305	552	460	699	756	867	850	997	822	7,118

* Elected

Votes Cast at State Election, November 4, 1958
FOR REPRESENTATIVES IN GENERAL COURT
Thirteenth Suffolk District. — Ward 14
[Entitled to Three]

NAMES.	PRECINCTS.																Totals.
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
ALVIN C. TAMKIN*.....	444	481	710	721	715	612	718	632	832	902	767	658	720	813	898	544	11,167
JULIUS ANSEL*.....	423	447	674	673	632	614	707	587	788	854	746	614	678	768	866	475	10,546
SAMUEL HARMON*.....	417	479	664	677	704	605	734	609	828	873	770	645	694	760	823	468	10,750
ESTHER T. LABINS.....	57	78	125	135	139	93	87	67	104	104	90	73	91	103	75	113	1,534

Fourteenth Suffolk District. — Ward 15
[Entitled to One]

NAMES.	PRECINCTS.											Totals.
	1	2	3	4	5	6	7	8	9	10	11	
DANIEL M. O'SULLIVAN*.....	932	833	543	523	440	522	778	542	661	646	439	6,859

* Elected

Votes Cast at State Election, November 4, 1958
FOR REPRESENTATIVES IN GENERAL COURT
Fifteenth Suffolk District. — Ward 16
 [Entitled to Two]

NAMES.	PRECINCTS.												Totals.
	1	2	3	4	5	6	7	8	9	10	11	12	
GEORGE V. KENNEALLY, Jr. *	650	505	753	1,141	642	951	828	702	1,043	757	851	718	9,541
ROBERT J. MULLIGAN*	590	450	722	1,011	574	884	714	678	913	635	802	664	8,637

Sixteenth Suffolk District. — Ward 17
 [Entitled to Two]

NAMES.	PRECINCTS.																Totals.
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
JOHN THOMAS DRISCOLL *	654	422	487	456	490	684	445	663	435	838	556	534	726	509	361	400	8,660
WILLIAM FRANCIS KEENAN *	653	435	486	433	492	650	447	652	407	862	544	552	709	514	334	446	8,616

* Elected

Votes Cast at State Election, November 4, 1958
FOR REPRESENTATIVES IN GENERAL COURT

Seventeenth Suffolk District. — Ward 18

[Entitled to Three]

NAMES	PRECINCTS																	Totals				
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17		18	19	20	21
MICHAEL HERBERT CANTWELL *	1,263	515	576	528	562	610	366	729	764	395	585	590	325	351	510	534	941	421	566	549	686	12,366
MICHAEL PAUL FEENEY *	1,253	491	593	505	600	645	439	765	813	398	708	661	381	398	626	594	1,053	501	617	605	631	13,277
CHARLES L. PATRONE*	1,180	488	553	424	539	576	408	659	752	386	581	606	360	378	498	580	1,060	525	627	614	554	12,348
C. CHARLES LANNELLO.....	217	90	126	151	139	174	80	260	265	208	247	221	148	150	223	332	187	68	237	98	208	3,829
ANTHONY MASSIMO.....	227	93	115	190	117	185	283	375	281	243	248	231	123	111	309	301	331	104	169	207	293	4,536

Eighteenth Suffolk District. — Ward 19

[Entitled to Two]

NAMES.	PRECINCTS.																	Totals
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
JOHN W. COSTELLO *	432	435	419	384	453	384	369	387	367	369	559	596	445	381	419	698	593	7,690
JAMES J. CRAVEN, JR. *	486	448	436	443	459	437	381	400	368	384	557	605	462	292	441	712	564	7,875

* Elected

Votes Cast at State Election, November 4, 1958
FOR REPRESENTATIVES IN GENERAL COURT
Nineteenth Suffolk District. — Ward 20
[Entitled to Three]

NAMES	PRECINCTS																					Totals
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	
EDMOND J. DONLAN *	360	266	347	334	303	556	331	517	493	468	322	368	412	449	475	658	621	369	443	615	452	9,159
CHARLES ROBERT DOYLE *	331	244	344	315	292	600	320	504	547	514	312	399	413	526	461	675	636	386	469	526	481	9,295
JOSEPH M. O'LOUGHLIN *	271	249	273	246	242	505	260	444	410	334	236	301	318	312	456	589	541	338	373	454	390	7,542
WALTER D. BRYAN	312	190	211	253	225	356	185	242	339	436	314	345	330	364	332	476	481	325	342	530	337	6,925
JOHN KHOURI*	382	197	178	363	364	361	189	242	391	340	293	274	253	285	411	335	388	255	271	452	208	6,432
ERIC A. NELSON	251	154	125	183	191	260	133	172	249	247	270	245	217	238	344	305	324	233	246	409	180	4,976

Twentieth Suffolk District. — Ward 21
[Entitled to Three]

NAMES.	PRECINCTS.																Totals.
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
NORMAN S. WEINBERG*	349	250	524	436	534	415	353	780	705	629	814	628	632	352	535	461	8,397
PETER J. CLOHERTY*	354	236	447	417	405	390	294	613	590	555	597	403	385	236	358	361	6,641
WILLIAM F. JOYCE*	361	255	468	402	432	425	321	655	660	583	739	451	460	256	376	407	7,251
GEORGE LOCUS	284	223	277	208	213	238	150	293	198	154	235	178	229	210	267	279	3,636

* Elected

Votes Cast at State Election, November 4, 1958
FOR REPRESENTATIVES IN GENERAL COURT
Twenty-first Suffolk District. — Ward 22
 [Entitled to Two]

NAMES.	PRECINCTS.																	Totals.
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
ROBERT Q. CRANE *	390	440	381	431	501	514	487	397	579	604	567	592	609	598	497	545	802	8,934
VINCENT J. SHANLEY*	395	464	407	467	544	552	539	447	570	655	601	574	611	563	494	544	912	9,339

* Elected

Votes Cast at State Election, November 4, 1958
FOR DISTRICT ATTORNEY
Suffolk District†

WARDS	GARRETT H. BYRNE Democratic
1.....	9,581
2.....	5,421
3.....	5,182
4.....	3,956
5.....	4,628
6.....	6,140
7.....	8,049
8.....	4,004
9.....	2,831
10.....	6,205
11.....	5,671
12.....	4,793
13.....	6,784
14.....	10,037
15.....	6,505
16.....	9,131
17.....	8,615
18.....	15,030
19.....	7,856
20.....	11,897
21.....	8,468
22.....	8,954
Total.....	159,738

† The balance of this district is outside of Boston

Votes Cast at State Election, November 4, 1958
 FOR CLERK OF SUPREME JUDICIAL COURT
Suffolk County †

WARDS	CHESTER A. DOLAN, JR. Democratic
1.....	9,334
2.....	5,319
3.....	5,023
4.....	3,867
5.....	4,509
6.....	5,928
7.....	7,777
8.....	3,820
9.....	2,746
10.....	6,422
11.....	5,636
12.....	4,403
13.....	6,546
14.....	9,248
15.....	6,231
16.....	8,698
17.....	8,201
18.....	14,245
19.....	7,773
20.....	11,693
21.....	7,983
22.....	8,674
Total.....	154,076

† The balance of this district is outside of Boston

Votes Cast at State Election, November 4, 1958
FOR CLERK OF SUPERIOR COURT (Civil Business)
Suffolk County †

WARDS	THOMAS DORGAN Democratic
1.....	9,025
2.....	5,284
3.....	4,829
4.....	3,791
5.....	4,346
6.....	6,118
7.....	7,945
8.....	3,741
9.....	2,639
10.....	5,982
11.....	5,324
12.....	4,248
13.....	6,514
14.....	9,013
15.....	6,273
16.....	8,882
17.....	8,172
18.....	13,946
19.....	7,453
20.....	11,116
21.....	7,823
22.....	8,517
Total.....	150,981

† The balance of this district is outside of Boston.

Votes Cast at State Election, November 4, 1958
 FOR CLERK OF SUPERIOR COURT (Criminal Business)
Suffolk County †

WARDS	WILLIAM MICHAEL PRENDIBLE Democratic
1	9,363
2	5,335
3	5,047
4	3,788
5	4,391
6	5,930
7	7,811
8	3,770
9	2,676
10	5,940
11	5,316
12	4,251
13	6,407
14	9,200
15	6,132
16	8,679
17	8,262
18	13,905
19	7,477
20	11,129
21	7,873
22	8,390
Total	151,072

† The balance of this district is outside of Boston.

Votes Cast at State Election, November 4, 1958
FOR REGISTER OF DEEDS
Suffolk District

WARDS	* JOSEPH D. COUGHLIN Democratic
1.....	9,401
2.....	5,421
3.....	5,043
4.....	3,886
5.....	4,461
6.....	6,251
7.....	8,098
8.....	3,873
9.....	2,741
10.....	6,116
11.....	5,456
12.....	4,401
13.....	6,639
14.....	9,273
15.....	6,344
16.....	8,967
17.....	8,225
18.....	14,227
19.....	7,621
20.....	11,559
21.....	7,957
22.....	8,718
Total.....	154,678
Chelsea.....	9,732
Revere.....	12,021
Winthrop.....	5,992
Grand Total.....	182,423

* Elected

Votes Cast at State Election, November 4, 1958
 FOR REGISTER OF PROBATE AND INSOLVENCY
Suffolk County (To fill vacancy) †

WARDS	JOHN F. COLLINS Democratic
1.....	9,352
2.....	5,379
3.....	5,012
4.....	3,894
5.....	4,450
6.....	6,001
7.....	7,881
8.....	3,826
9.....	2,793
10.....	6,263
11.....	5,797
12.....	4,456
13.....	6,557
14.....	9,255
15.....	6,261
16.....	8,807
17.....	8,276
18.....	14,121
19.....	7,844
20.....	11,536
21.....	8,027
22.....	8,547
Total.....	154,335

† The balance of this district is outside of Boston.

Votes Cast on Law Proposed by Initiative Petition, State Election,
November 4, 1958.

QUESTION NO. 1

LAW PROPOSED BY INITIATIVE PETITION

Do you approve of a law summarized below which was disapproved in the House of Representatives by a vote of 73 in the affirmative and 132 in the negative and was approved in the Senate by a vote of 21 in the affirmative and 17 in the negative?

SUMMARY

The proposed measure provides that every former public employee, other than a judge, who is pensioned or retired for disability, shall report to his retirement authority, annually, his earnings from gainful occupation during the preceding year; and that, if such earnings, plus the pension, exceed the regular compensation of the position formerly held, the pensioner shall refund that portion of his pension equal to such excess or the entire pension if such excess is greater than the pension. A refund, if required, shall not include any part of a pension represented by salary deductions from or special purchase by the former employee. The requirement of a refund is not applicable to income received in or prior to 1958.

WARDS	Yes	No
1.....	4,444	2,341
2.....	2,359	1,700
3.....	2,477	1,006
4.....	3,133	1,021
5.....	5,417	1,415
6.....	2,836	1,936
7.....	3,828	2,486
8.....	1,812	988
9.....	1,332	559
10.....	3,165	1,612
11.....	2,980	1,703
12.....	2,242	984
13.....	3,328	1,950
14.....	4,776	1,841
15.....	3,273	1,832
16.....	4,558	2,993
17.....	5,098	2,584
18.....	8,318	4,651
19.....	4,770	2,423
20.....	8,456	3,800
21.....	5,654	2,140
22.....	4,666	2,615
Totals.....	88,922	44,580

Votes Cast for Questions on Sales of Alcoholic Beverages, State
Election, November 4, 1958

QUESTION NO. 2 (A)

A. Shall licenses be granted in this city (or town) for the sale
therein of all alcoholic beverages (whisky, rum, gin, malt bever-
ages, wines and all other alcoholic beverages)?

WARDS	Yes	No
1.....	7,389	1,447
2.....	4,100	815
3.....	3,810	768
4.....	3,868	1,304
5.....	5,828	1,536
6.....	4,777	808
7.....	6,438	974
8.....	2,917	534
9.....	2,168	436
10.....	4,909	824
11.....	4,740	801
12.....	3,378	716
13.....	4,992	915
14.....	6,996	1,102
15.....	4,930	725
16.....	6,846	1,331
17.....	6,687	1,347
18.....	11,765	2,276
19.....	6,484	1,300
20.....	10,124	2,750
21.....	7,597	1,418
22.....	6,811	1,199
Totals.....	127,554	25,326

Votes Cast for Questions on Sales of Alcoholic Beverages, State
Election, November 4, 1958

QUESTION NO. 2 (B)

B. Shall licenses be granted in this city (or town) for the sale therein of wines and malt beverages (wines and beer, ale and all other malt beverages)?

WARDS	Yes	No
1.....	6,135	1,163
2.....	3,385	673
3.....	3,095	588
4.....	3,275	1,129
5.....	4,944	1,228
6.....	4,125	582
7.....	5,433	1,029
8.....	2,549	426
9.....	1,743	344
10.....	4,253	653
11.....	4,014	654
12.....	3,054	666
13.....	4,702	857
14.....	6,690	960
15.....	4,647	801
16.....	6,412	1,251
17.....	6,535	1,296
18.....	11,172	2,114
19.....	6,068	1,163
20.....	9,725	2,394
21.....	6,467	1,152
22.....	6,457	1,110
Totals.....	114,880	22,233

Votes Cast for Questions on Sales of Alcoholic Beverages,
State Election, November 4, 1958

QUESTION NO. 2 (C)

C. Shall licenses be granted in this city (or town) for the sale therein of all alcoholic beverages in packages, so called, not to be drunk on the premises?

WARDS	Yes	No
1.....	5,974	999
2.....	3,353	556
3.....	2,992	547
4.....	3,195	1,027
5.....	4,927	1,117
6.....	4,029	520
7.....	5,366	719
8.....	2,485	394
9.....	1,694	321
10.....	4,007	591
11.....	3,820	609
12.....	3,007	572
13.....	4,645	710
14.....	6,506	760
15.....	4,624	582
16.....	6,408	1,020
17.....	6,579	1,215
18.....	11,152	1,997
19.....	6,038	961
20.....	9,996	2,096
21.....	6,412	1,003
22.....	6,455	896
Totals.....	113,664	19,212

Votes Cast for Pari-Mutuel System of Betting,
State Election, November 4, 1958

QUESTION No. 3 (A)

A. Shall the pari-mutuel system of betting on licensed horse races be permitted in this county?

WARDS	Yes	No
1.....	7,174	1,488
2.....	4,128	613
3.....	3,555	834
4.....	3,720	1,365
5.....	5,057	2,248
6.....	4,851	624
7.....	6,299	926
8.....	2,969	448
9.....	2,159	363
10.....	4,771	773
11.....	4,506	821
12.....	3,237	706
13.....	4,886	816
14.....	6,666	1,256
15.....	4,743	712
16.....	6,545	1,134
17.....	6,336	1,346
18.....	11,496	2,207
19.....	6,196	1,328
20.....	10,158	2,436
21.....	7,207	1,667
22.....	6,654	1,158
Totals.....	123,313	25,269

Votes Cast for Pari-Mutuel System of Betting,
State Election, November 4, 1958

QUESTION NO. 3 (B)

B. Shall the pari-mutuel system of betting on licensed dog races be permitted in this county?

WARDS	Yes	No
1.....	5,012	1,166
2.....	2,876	490
3.....	2,490	659
4.....	2,720	1,235
5.....	3,506	2,072
6.....	3,461	509
7.....	4,570	752
8.....	2,159	366
9.....	1,591	263
10.....	3,454	655
11.....	3,331	671
12.....	2,922	695
13.....	4,422	856
14.....	6,015	1,181
15.....	4,456	706
16.....	5,983	1,250
17.....	5,989	1,346
18.....	10,266	2,261
19.....	5,422	1,400
20.....	8,779	2,594
21.....	5,316	1,477
22.....	5,875	1,187
Totals.....	100,615	23,791

Votes Cast for Firefighters' Salary Increase
State Election, November 4, 1958

QUESTION NO. 4

Shall fire fighters and uniformed fire alarm personnel employed by the city of Boston, who now receive a yearly salary of \$4,090 to start, \$4,450 after two years' service and \$4,710 after eleven years' service, receive an increase of at least \$790 to a minimum yearly salary of \$4,880 to start and \$5,500 after two years' service, with salary increases of at least \$790 for their uniformed superiors?

WARDS	Yes	No
1.....	7,793	3,413
2.....	4,373	1,497
3.....	4,834	1,561
4.....	3,995	1,926
5.....	4,779	3,621
6.....	5,064	1,639
7.....	6,111	2,579
8.....	3,642	818
9.....	3,045	539
10.....	4,930	2,007
11.....	4,440	1,968
12.....	4,540	1,406
13.....	5,282	2,574
14.....	7,159	3,675
15.....	4,966	2,419
16.....	6,109	4,373
17.....	6,104	4,494
18.....	9,507	7,330
19.....	5,296	4,265
20.....	7,387	7,997
21.....	6,416	3,929
22.....	5,939	3,926
Totals.....	121,711	67,956

Votes Cast for Question on Public Policy, State Election,
November 4, 1958.

QUESTION No. 5

"Shall the Representative from this District be instructed to vote to establish an exclusively state-conducted lottery once a year, on or about July 4th, to be known as the 'Massachusetts Sweepstakes Drawing,' with one-half of the income to be given as cash prizes and the other one-half used to cut real estate taxes?"

SUFFOLK DISTRICT	WARDS	Yes	No	Blanks
<i>First</i>	1.....	7,049	1,099	6,924
<i>Second</i>	2.....	3,941	575	2,506
<i>Third</i>	3.....	3,494	710	5,160
<i>Fourth</i>	4.....	3,349	1,559	3,514
<i>Fifth</i>	5.....	4,215	2,930	3,871
<i>Sixth</i>	6.....	4,669	624	2,888
<i>Seventh</i>	7.....	6,123	836	3,890
<i>Eighth</i>	8.....	2,881	457	2,335
<i>Ninth</i>	9.....	‡	‡	‡
<i>Tenth</i>	{ 10.....	4,517	858	3,392
	{ 11.....	4,268	851	2,958
	Totals....	8,785	1,709	6,350
<i>Eleventh</i>	12.....	3,529	810	4,805
<i>Twelfth</i>	13.....	5,406	929	3,460
<i>Thirteenth</i>	14.....	7,379	1,289	6,937
<i>Fourteenth</i>	15.....	5,250	837	2,768
<i>Fifteenth</i>	16.....	7,017	1,493	4,082
<i>Sixteenth</i>	17.....	7,155	1,698	3,816
<i>Seventeenth</i>	18.....	11,490	2,580	6,366
<i>Eighteenth</i>	19.....	6,202	1,847	3,802
<i>Nineteenth</i>	20.....	10,024	3,439	5,288
<i>Twentieth</i>	21.....	6,557	2,105	4,978
<i>Twenty-First</i>	22.....	6,918	1,372	4,091

‡(Original petition did not qualify).



ANNUAL REPORT
OF THE
FIRE DEPARTMENT
FOR THE YEAR 1958.

Boston, February 1, 1959.

HON. JOHN B. HYNES,
Mayor of Boston.

DEAR SIR:

I have the honor to submit herewith a concise report of the activities of the Boston Fire Department for the year ending December 31, 1958.

Respectfully submitted,

FRANCIS X. COTTER,
Fire Commissioner.

HISTORY

FIRE COMMISSIONERS

*1874-1876.	Alfred P. Rockwell.
1877-1879.	David Chamberlain.
1879-1883.	John E. Fitzgerald.
1883-1885.	Henry W. Longley.
1885-1886.	John E. Fitzgerald.
1886-1895.	Robert G. Fitch.
1895-1905.	Henry S. Russell.
1905.	Patrick J. Kennedy. (Acting February 17—March 20.)
1905-1908.	Benjamin W. Wells.
1908-1910.	Samuel D. Parker.
1910.	Francis M. Carroll. (Acting May 27—September 16.)
1910-1912.	Charles C. Daly.
1912-1914.	Charles H. Cole.
1914-1919.	John Grady.
1919-1921.	John R. Murphy.
1921-1922.	Joseph P. Manning. (Acting Nov. 8, 1921—April 1, 1922.)
1922.	William J. Casey. (Acting April 1—August 24.)
1922-1925.	Theodore A. Glynn.
1926.	Thomas F. Sullivan. (Acting January 26—July 6.)
1926-1930.	Eugene C. Hultman.
1930-1933.	Edward F. McLaughlin.
1933.	Eugene M. McSweeney. (October 16, 1933—January 5, 1934.)
1934-1938.	Edward F. McLaughlin.
1938-1945.	William Arthur Reilly.
1945-1946.	John I. Fitzgerald. (June 7, 1945—January 7, 1946.)
1946-1950.	Russell S. Codman, Jr.
1950-1953.	Michael T. Kelleher.
1953-1954.	John F. Cotter.
1954-	Francis X. Cotter.

CHIEFS OF DEPARTMENT

1826-1828.	Samuel D. Harris.
1829-1835.	Thomas C. Amory.
1836-1853.	William Barnicoat.
1854-1855.	Elisha Smith, Jr.
1856-1865.	George W. Bird.
1866-1874.	John S. Damrell.
1874-1884.	William A. Green.
1884-1901.	Louis P. Webber.
1901-1906.	William T. Cheswell.
1906-1914.	John A. Mullen.
1914.	John Grady. (1 day.)
1914-1919.	Peter F. McDonough.
1919-1922.	Peter E. Walsh.
1922-1924.	John O. Taber.
1925-1930.	Daniel F. Sennott.
1930-1936.	Henry A. Fox.
1936-1946.	Samuel J. Pope.
1946-1948.	Napeen Boutilier.
1948-1950.	John F. McDonough.
1950-1956.	John V. Stapleton.
1956.	Edward N. Montgomery. (June 6—September 5.)
1956-	Leo C. Driscoll.

* Previous to 1874, the Boston Fire Department was in charge of the Chief Engineer.

SPECIAL COMMENTS

Building fires have again decreased this year. There were 3,698 building fires in 1954 and, each year since, there has been a steady drop until this year there have been only 2,209 building fires — a drop of almost 1,500 in building fires since "*In-Service Inspection*" started.

Oil Burner Fires: In the year 1954, there were 329 fires attributed to space or range oil burners. In 1958, it has dropped to 128 (a drop of 200) fires attributable to space or range oil burners.

It is felt that the reduction in the number of building and oil burner fires, as mentioned above, can be attributed to the comprehensive fire prevention activities of the Department. Such programs as our fire company "*In-Service Inspections*," our fire prevention indoctrination of sixth grade pupils in all schools both public and private, and our continued activity in the field of radio and television whereby we continuously expound on the means of preventing fires, comprised an important part of these activities.

We have made a studied attack on collecting all the money due the City of Boston on permits and licenses. All licenses were paid up and, out of the 101,000 permits sent out last year, all but 2,000 have been collected. This does not necessarily mean that there are 2,000 that haven't paid. It may be that some of these have moved or otherwise made a permit unnecessary and didn't bother to answer.

Port of Boston: This Committee has functioned efficiently during the past year, and it is satisfying to report that we have had no major fire at any pier or wharf facility during the past two years other than Pier 2 in South Boston. It was old, obsolete, and a fire breeder which was scheduled to be razed, but the fire intervened. Daily inspections are made by the Fire Department, and the United States Coast Guard of all facilities. The filling of import automobile gasoline tanks from other than approved tank trucks, port-

able filling tanks or underground storage tanks has been prohibited. It is felt by so doing we have eliminated a serious life hazard as well as a serious potential for a major pier fire. Fire Prevention and Fire Protection recommendations, which were made a condition of the State Warehousemen's License, were drawn up for the grain elevator at the Hoosac Docks in Charlestown, which has increased its import approximately 600 per cent during the past two years, and, as a result, increased its fire and explosion hazards.

Portable fire extinguishers on all pier facilities are now recharged only under the immediate supervision of the Fire Department Pier inspectors, arrangements being made beforehand in all cases.

The Training School at Moon Island has been completed insofar as the building is concerned, but it is necessary for the surrounding territory to be graded and the outside appliances to be installed. As soon as the weather opens, we expect to have this finished.

The firehouse at Neponset avenue and the one at Gallivan Boulevard have been completed making possible the deactivation of two (2) engine companies.

We have seen a reduction in accidents during my administration in the department, and I am calling attention to the number of accidents over that period of time:

1953 . . .	133	1956 . . .	104
1954 . . .	117	1957 . . .	90
1955 . . .	108	1958 . . .	90

We have continued the Fire College for officers in the department this year and have made it available to officers in other fire departments.

"*Fire Prevention Week*" was actively pursued in co-operation with the Chamber of Commerce, and we succeeded in obtaining third place in the "*Fire Prevention Week*" contest arranged by the National Fire Protection Association.

Public Relations: We have actively pursued the public relations angle in our work and have established complete liaison with newspapers, radio, and television stations. WBZ-TV and all radio stations carried our fire prevention messages as well as the daily report on fires and false alarms.

We have collaborated with the Red Cross, the Heart Fund, the Jimmy Fund, etc., and that has brought good public relations to this department.

Our Junior Fire Department is, of course, an active part of our public relations inasmuch as we reach the parents through teaching the children in the sixth grade good fire prevention. This is a well-established program and, as the years go by, more and more fire prevention knowledge will be gained by the children as they reach manhood and womanhood.

In addition to that, the Fire Prevention Division gives talks to hospitals, colleges, rest homes, and other public gatherings throughout the city.

Many points of our program are carried in special articles in the newspapers.

The cooperation on the part of all media of publicity with this department is very good.

During "*Fire Prevention Week*," we had live broadcasts as well as many messages over and above the usual coverage by all stations.

The Boston Chamber of Commerce arranged a "Kick-Off Dinner" at which the Boston Fire officials were guests, and a gathering of about 300 were present at this dinner which started the activities off in fine fashion.

We had an essay contest in the Boston schools and many prizes were awarded, such as a trip for 2 boys (the top winners) with the Boston Celtics on their Western Road Trip. Many bicycles were awarded to boys and girls along with radios and Hi-Fi record players.

We feel that the children have been made aware of the necessity of fire prevention by making them eager

to participate in the fire prevention program in future years.

During "*Fire Prevention Week*," all means of advertising were utilized. In addition to television and radio programs, newspapers, street banners, window displays in large department stores, taxi and truck signs were used. Parades, demonstrations by our Drill Team, and distribution of fire prevention literature through the Boston Public and Parochial School systems also added to this phase of our activities. As further evidence of our fire prevention activities, we had 55 large billboard signs placed in prominent places around the city.

Training: The importance of training Fire Fighters in all phases of their duties and the necessity of equipping them with knowledge which will enable them to overcome the hazards they continually face cannot be over-emphasized. The individual efficiency of a fire officer or fire fighter in his assigned task is the determining factor in the success of fireground operations. These operations require teamwork; and, if a member of the team is not familiar with his assignments, the entire operation will consequently be affected adversely.

Initial training is used to establish skills in individuals which are necessary to perform specific operations. To maintain these skills once they have been acquired requires periodic training in the form of review. This review can and does lead to a performance by the individual almost automatic in nature. This in itself is an extremely important goal for it allows the accomplishment of objectives despite diversionary factors which are often encountered during fire-fighting operations.

New advances in the field of fire fighting, protection, and extinguishment call for new developments in techniques employed. These techniques must be tried, evaluated and proven on the training grounds prior to their being adopted. This represents a very important phase of fire department training activities, since it is the goal of a modern fire department to keep abreast of

progress in the fire-fighting profession as demanded by the rapid advances being made in all fields of industry today.

We have had an intensive training program all during the year. Every phase of the work was tried over and over again so as to indoctrinate the men into the tasks they have to perform.

Engine and Ladder Company Equipment Check: Instructors from the Training Division visited all companies checking equipment and appliances carried on the apparatus to determine their condition, to review company members in the proper use and operation of such appliances, and to note any deficiencies that exist in the equipment of various companies. This was done when it was impossible to do outdoor training.

Relay Pumping: The success of a fire department is — to a large extent — dependent on its ability to obtain and deliver water in sufficient quantities to control and extinguish fires wherever they are encountered.

We have reviewed the pumping operations along with the principles of moving water long distances under pressure (commonly referred to as “*Relay Pumping*”) and the supplementing of water supplies at fires. We gave preliminary instructions indoors in the early part of the year followed by actual demonstrations outdoors.

Water supplement review indicated the value of using water mains just outside the fire area to augment supplies to pumps in the immediate vicinity of the fire.

The indoor instructions served a twofold purpose:

1. They allowed a review of present operating practices so that efficient fireground operation would be continued.
2. They served as preliminary step towards a program dealing with relay pumping, which was contemplated at the Fire School (to be carried out during temperate weather).

We inaugurated a training program to teach all fire fighters from the Chief Officers down to the Privates the

radiation hazards in fire fighting, and all are equally well acquainted with what to do in case they are faced with fires where radiation hazards occur.

Surveys were made of the gas masks and instructions given in the use of them.

Training was given in the drafting of water, an operation which most fire departments are not often called upon to perform but which they must be able to do when necessary. This phase of pump operation was engaged in by our fire fighters in the course of their training.

Heavy Stream Appliances: Companies were assigned to the Fire School and were trained in the proper operation and use of heavy stream appliances including deck guns, portable deck guns, and ladder pipes.

During review training in the use of heavy stream appliances, different size nozzle tips were used. Members attending these training instructions were shown the flows normally associated with and obtainable from the various size tips with the number of hose lines needed to supply tips of these sizes adequately and satisfactorily.

Fireground Hydraulics and Calibrations of Nozzle Discharge: In the course of stream development, those attending the instructions were shown how flows were calibrated. They were also shown the pressures required to produce such flows. After preliminary instructions, they were able to calculate the pump pressures required for the various layouts and nozzle tips used by estimating the friction loss in the lines feeding the heavy stream appliance. All calculations — although hypothetical — were ideal for actual use on the fireground.

The above is, in fact, a form of simplified fireground hydraulics very useful to fire fighters. The results obtained are accurate. The method has been developed in the Training Division and appears to be superior to methods previously advanced by other sources. It involves placing a specific value on each size nozzle tip

under normal operating pressure. When this is known, a definite friction loss can be established.

The sum of the normal nozzle pressure and particular friction loss will indicate the required engine pressure. Knowledge of the above by members of a fire department will increase the overall fireground efficiency.

Chemical (Powder) Foam Operations: The development of foam for use on flammable-liquid fires is an operation that must also be reviewed from time to time to make sure that members are familiar with the operation and that the equipment used is in good operating condition. In the development of foam from foam powder, a foam generator must be employed. There are a number of steps which must be taken to place the unit in operation.

Training relative to this subject provided the opportunity of practicing these steps and of checking the equipment used.

Seven companies in the Department are equipped with a foam generator and quantities of foam powder.

Mechanical (Liquid) Foam Operations: Each company trained at the Fire School also received instructions regarding the development of mechanical foam using foam liquid and a "Foam-Aire" pipe. There are at present 34 of our fire companies provided with this equipment. In the course of training, the operation and the equipment were reviewed and any deficiencies were corrected.

Oil fires were started in the pits and tanks at the school, and the companies used their equipment to extinguish these fires. A simple emergency measure to develop foam in limited quantities was demonstrated to all those attending the school. Foam liquid is dumped into the booster tank and discharged through the 1½-inch attack line fitted with an S.O.S. nozzle. The quality of foam produced is excellent in both fog and straight-stream patterns. The best ratio found was one gallon of foam for each ten gallons of water.

Training on new 100-foot Ladder Truck: A new 100-foot steel aerial ladder was received in April 1958. It was immediately assigned to Ladder Company 13 in District 4. Before this ladder was placed in service, all company members were trained in its operation and in the maintenance of the ladder truck by instructors from this Division and by a representative of the manufacturer, the Seagrave Corporation.

Training included the following:

1. Operation of panel and cab
2. Location and use of all switches and gauges
3. Operation of air brakes, necessary air pressure air tank, warning signals
4. Hydraulic ladder-raising mechanism
5. Setting jacks
6. Ladder raising, lowering, extension and retraction
7. Proper angles of inclination
8. Turntable operations
9. Driving and tillering apparatus
10. Ladder pipe and deck gun operation
11. Handling aluminum ground ladders
12. Use and operation of special equipment carried on this apparatus — Onan generators, O'Brien cutter, smoke ejector, and floodlights

At the present time, we have in service five 100-foot Seagrave steel aerial ladders and two 100-foot American LaFrance steel aerials. These last two aerials are powered by Mack Tractors.

Special 3½-Inch Relay Procedure: Under certain conditions where water supplies are remote from the fire, relaying must be employed. This requires the use of two 2½-inch lines between the relaying pumps to make sure that adequate quantities of water will be available. As relays usually involve long lines, much hose must be used in the lay-out. Many times, the

entire hose load carried on the apparatus may be depleted at the scene of operations.

To prevent this, a special unit was devised and placed in service for this type of fire. It is termed a 3½-inch portable main-laying unit and consists of a 750 g.p.m. pumper with a hose body capable of carrying in excess of 1,000 feet of 3½-inch hose. The water-carrying capacity of this single 3½-inch line of hose exceeds that of two siamesed 2½-inch lines of hose of the same length for any given quantity of water. Placing it in operation when the occasion arises, eliminates the necessity of using up the entire 2½-inch hose carried by certain engine companies.

All necessary fittings and appliances for this operation are carried on the unit. A pumper (which we designate as No. 1) will, to give an example, be positioned at the nearest hydrant. (We designate the pumper carrying the 3½-inch hose as No. 2). Lines will be run from the discharge gates of No. 1 pumper into the 3½-inch line of hose being laid to the fire area by pumper No. 2. When the entire 3½-inch hose has been laid, it will be connected into the suction side of pumper No. 2 and discharge lines will be run from this pumper to the fire. In an average situation of this type, there will be sufficient water available for a deck gun or two or more hand lines.

Ladder Pipe and Water Tower Operation: Review training in ladder pipe operations was held at the Fire School for a number of companies in the department, including those equipped with permanently mounted ladder pipes, and particularly for Ladder Companies 8, 13, 15, 17, and 26. These companies, equipped with 100-foot steel aerial ladders, also carry portable ladder pipes which can be used on the fly ladder of the truck.

The established ladder pipe procedure calls for definite operating pressures, angles of inclination and hose lay-outs. In order to keep these essential points in mind, company members must undergo periodic training con-

cerning this procedure so that fireground operations will have a high degree of efficiency.

In addition to this Fire School training on ladder pipes, every ladder company equipped with a ladder pipe and the engine companies quartered with them conducted evening drills at convenient locations in their subdistricts under the supervision of the District Fire Chief of the district. By conducting the drills during evenings, the Fire School was available for other necessary training during the day.

Probationers' Training: The Training Division, in keeping with the practices of recent years, has continued to exercise control over new members during their probationary period of six months. Candidates for appointment are interviewed by this Division to determine their previous experience and their impression of the fire department. The objectives of the Department relative to safeguarding lives and property in the event of fire are explained to them.

This original interview serves the purpose of orienting these candidates regarding the Fire Department. It calls their attention to the general requirements they must comply with and to the type of work they are expected to do in the probationary school and in the fire company to which they have been assigned.

Upon their appointment to the Department, they are assigned to the Training Division for their basic training and indoctrinated in the fundamentals of fire fighting. The curriculum set up for this indoctrination includes the following:

- (a) Fire ladder construction and use
- (b) Raising, lowering, dogging, and climbing fire ladders
- (c) Method of operating from ladders, including the use of leg lock to insure the safety of personnel
- (d) Rope and its use in the fire service
- (e) Knots employed in our Department

- (f) Chemistry of fire — Classes of fire and extinguishing agents
- (g) Ventilation practices
- (h) Fire extinguishers
- (i) Handling hose and running lines over ladders
- (j) Rope slides and life belts
- (k) Use and operation of fire hydrants
- (l) Single-unit operations
- (m) Fire company operations
- (n) Use of gas masks
- (o) Operation of nozzles and heavy stream appliances
- (p) Pump operations
- (q) Extinguishment of fires
- (r) Aerial ladder operation
- (s) Pompier ladder — single and chain
- (t) Rescue equipment
- (u) First Aid and artificial respiration
- (v) Radiation hazards in fire fighting

An evaluation is made of each member as he progresses through this initial training period, and this information becomes part of his permanent record in the Department.

Forms developed for this purpose are known as "*Drill School Efficiency Rating*" and are compiled by the Drillmaster. Each month, for a period of six months, the company officer must file a special report with the Training Division indicating the progress of probationary members under his direct control.

At various intervals during the probationary period, members are detailed from their assigned companies to the Training Division for instruction and examination. The results of these examinations are included in a composite report to the Fire Commissioner designated as a "Final Probationers' Report." Recommendations are made as to whether or not a member should be considered for permanent appointment to the Department.

Ladder Truck Inspection and Preventive Maintenance: During the past year, each ladder truck in the Depart-

ment was dispatched to the Maintenance Division for inspection and preventive maintenance. Apparatus and equipment were examined and necessary corrections made. Ladders were checked, axes sharpened, equipment more efficiently located, and available items of equipment were added wherever they served the best purpose.

Items covered in the preventive maintenance check included the ignition system, fuel system, steering assembly, running gear, tires, braking system, springs, lights, warning devices, clutch, paint and body condition, etc. Forms listing such items, their condition, and any adjustments or repairs made, were filled out by maintenance personnel and forwarded to the Training Division where they are on file. Each ladder truck was thoroughly lubricated and greased, and the crankcase oil was changed.

Pump Test and Preventive Maintenance: The annual test of department pumpers was conducted at the pump test pit at Headquarters. Motor Squad personnel, assisted by engine company personnel, conducted this test. Pumps were subjected to the standard service tests to determine their condition and efficiency. Each pumper tested must discharge its rated capacity in gallons per minute at 150 pounds pressure and half its rated capacity at 250 pounds pressure.

Pumps failing to meet these requirements are checked and necessary repairs made by the Maintenance Division. Thereafter, they are again tested at the pit to determine whether they can successfully pass the service test.

The overall condition of the pumper, the discharge gates, pump gauges, relief valves, and pump shift levers are also checked. Motor speeds were carefully watched to make sure that they remained in the safe operating range. Motor defects were attended to by the Maintenance Division when the pumper was subjected to preventive maintenance work.

During the testing period, company personnel were reviewed as to their knowledge of drafting water from

the test pit. When the test was completed, and the apparatus was undergoing preventive maintenance work, the company members were taken to Memorial Hall where they participated in instructions concerning the model display pumps at that location.

Also, when conditions permitted, members were taken to the Fire School to participate in the training that was taking place at that location, while their apparatus was undergoing preventive maintenance work.

Forms covering the pump test and preventive maintenance work are on file in the Training Division. Preventive maintenance work performed covered the same points listed in the ladder truck preventive maintenance previously mentioned in this report.

Hose Wagon Preventive Maintenance: Companies operating as double units are assigned hose wagons. When they were assigned to have a pump test and preventive maintenance, arrangements were made to have the necessary maintenance work attended to on both pieces of apparatus. Records of this work are on file in the Training Division.

Training in M.T.A. Rescue Procedure: Review training was held for all companies in the East Boston area on the proper procedure to be followed in rescue problems associated with the M.T.A. transit system servicing that location.

The type of trains used on this line has been changed during recent years, and it was felt that additional training covering the methods of handling emergencies would be of value. The M.T.A. extended its fullest cooperation by furnishing men and equipment as required. Companies responded to the Orient Heights Yard and each member was required to participate in the various steps involved in the rescue procedure.

The following companies participated in this training:

Engine Companies 5, 9, 11, 40, 56

Ladder Companies 2, 21

Rescue Company

Company Drill Items: The Training Division has continued, for the third successive year, the issuance of weekly drill items to all companies. These items, in the form of outlines, allow a uniformity of the drills being conducted throughout the Department. Many pertinent points are covered in the drill items, and they appear to be accomplishing their objective of getting the fire fighter better acquainted with additional aspects of the fire service.

In conformance with my directive, the format of drills was altered during the year to include promotional questions from recent Civil Service examinations. These questions pertaining to fire fighting, fire protection and fire prevention serve as an excellent means of arousing interest of members seeking to advance in their profession and, at the same time, furnish all members with knowledge of considerable value in their profession as a fire fighter.

During the past year, a total of 52 company drills were issued to the Department, covering the following:

ITEM	REFERENCE
" <i>Precautions Relative to Roof Operations</i> "	Fire Manual
" <i>Nozzles Used in the Department</i> "	Drill Item
" <i>Fire Department Knots</i> "	Drill School Curricular
" <i>Radiation Hazards in Fire-Fighting</i> "	Atomic Energy Bulletin
" <i>Hydrants — Design and Operation</i> "	General Orders
" <i>Fire Department Inspections</i> "	N. B. F. U. Bulletins
" <i>Home Fire Protection</i> "	N. B. F. U. Bulletins
" <i>Inspection of Super-Markets</i> "	N. B. F. U. Bulletins
" <i>Pump Operations</i> "	Department Rules and Company Library
" <i>Portable Water Mains</i> "	Training Pamphlet
" <i>Use of Gas Masks</i> "	Department Rules and Drill Practice
" <i>Assignment of Companies at Fires</i> "	General Orders
" <i>Single Unit Review at Fires</i> "	Training Pamphlet
" <i>High Pressure Water System</i> "	Training Pamphlet
" <i>Foam and Foam Generators</i> "	Department Rules
" <i>Fuel Oil Regulations</i> "	State Laws
" <i>Promotional Questions</i> "	

Exhibition Drill Team: The exhibition drill team, which is the responsibility of the Training Division, participated in a number of "*Fire Prevention Week*" activities during the past year. The drill team, composed of twenty-two members of the Department, is selected and trained by our personnel. Once again, this team did an outstanding job before large audiences. They demonstrated the raising and climbing of ladders, the running of lines, rope-sliding, pompier ladder work, and jumping into the life net. A presentation of this type acquaints the layman with some of the skills the fire fighter must employ in fire-fighting operations and rescue work. The opportunity is then afforded to convey to those watching many timely and important fire prevention messages.

Good public relations are gained by such exhibitions for the public can realize some of the difficulties fire fighters experience in their effort to control and extinguish fires, and they are grateful for any advice which can be passed on to them which would help them to prevent fires in their homes and business establishments.

This past year, in an effort to reach more residents of Boston, the exhibition drills were held at night at locations throughout the city. This meant that the sites selected had to be lighted and provisions were made to have this done. Electric generators in service in the Department were used for this purpose as were generators maintained by the Civil Defence Department. This joint operation, which provided excellent illumination at each drill location, was a good example of the cooperative effort that can be expected between city departments during emergencies.

Listed below are the locations at which these exhibition drills were held:

Day Square, East Boston
Fens Stadium, Back Bay
Columbus Park, South Boston
Town Field, Dorchester
Fallon Field, Roslindale

Ladder Pipe and Smoke Ejector Installations: During the past year, additional ladder pipes and smoke ejectors were placed in service in the Department. The addition of this new equipment supplementing that already in service with the Department increases the overall efficiency of the fire-fighting force by placing at its disposal devices conducive to more efficient and safer operation.

At this time, ladder pipes are in service as follows:

Ladder Companies 2, 7, 8, 9, 10, 13, 14, 15, 16,
17, 18, 19, 20, 21, 24, 26, 27, 28, 29, 30

Ladder Companies 8, 13, 15, 17, 26 are equipped with a permanent mounted ladder pipe and a portable ladder pipe.

Electric Smoke Ejectors are in service with:

Ladder Companies 2, 7, 8, 9, 11, 13, 15, 17, 20,
26, 29, Rescue and Motor Squad, Light Plant

Generator and Lighting Equipment Survey: A survey was conducted to determine the condition of these generators and of the cables and floodlights used in conjunction with them. At the same time, company members were reviewed relative to the proper operation, use, and maintenance of this equipment. These generators were found to be in excellent condition as was the equipment used with them.

Following is a list of the companies equipped with generators, indicating the capacities of these generators:

PORTABLE 2500 Watt	SEMI-PORTABLE 3500 Watt	FIXED 5000 Watt
Ladder 2	Ladder 8 (2)	Rescue Company
Ladder 4	Ladder 13 (2)	Motor Squad —
		Lighting Plant
Ladder 7	Ladder 15 (2)	Reserve Lighting
		Plant 2
Ladder 9	Ladder 17 (2)	Reserve Lighting
		Plant 3
Ladder 10	Ladder 26 (2)	
Ladder 19	Engine Squad 11	
Ladder 20	Engine Squad 14	
Ladder 29	Engine Squad 18	
	Engine Squad 29	
	Engine Squad 45	

Single Unit Conversions: The conversion of pumpers to enable them to operate as single units was continued during 1958 and is still in progress. All conversion work was attended to by Maintenance Division personnel. This work included changes in pump piping to allow auxiliary suction connections for preconnected 1½-inch attack lines, and redesign, to some degree, of hose bodies to accommodate adequate loads of 3-inch, 2½-inch, and 1½-inch hose. In those instances where booster tanks of the pieces being converted were found defective, instead of replacing these with tanks of 150 gallons (their original capacity), 400-gallon tanks were installed. This measure provided an excellent primary water supply for initial attack and, in many cases, this will prove of considerable value for holding a fire in check until hydrant supplies are available.

At the close of 1958, the following companies were operating as single units:

Engines 2, 9, 13, 16, 21, 24, 27, 28, 30, 32, 34, 37,
43, 49, 51, 52, 53, 55, 56

Engine Squads 11, 14, 18, 29, 45

Double Unit Conversions: Some engine companies were designated to remain double unit companies. To take advantage of the preconnected attack features of single units, the pumps of these companies were converted in a manner similar to the pumps of single-unit companies. The conversion work allowed additional amounts of hose to be carried by these companies.

The following companies are now operating as double units:

Engines 3, 7, 12, 17, 20, 25, 26, 39, 42, 48, 50

Training in Site Preparation and the Laying of Portable Water Mains: The State Civil Defense Department stock-piles eight-inch portable steel water mains for emergency use in locations where water supplies may be

disrupted by natural or man-made disasters. These water mains and the fittings used in connection with them, if necessarily used, are more capably handled by groups who have had special instructions relative to them.

Arrangements were made to obtain quantities of this portable main and the necessary fittings through our local Civil Defense Department. A site was selected to provide the location for a theoretical problem. To assist in the site preparation, personnel from the Public Works Department, Park Department, and Civil Defense Department, were enlisted to operate miscellaneous power equipment inventoried by them. In this manner, the location was prepared for the laying of the main by personnel from this Department.

Members of companies in the area participated in laying the main and they all were instructed in its use and operation and the quantities of water that could be flowed through it.

This operation indicated how the cooperative efforts of the various city departments can be utilized in the solution of problems stemming from disasters.

Ladder Company Operations and Evolutions: A program of drill evolutions for the members of ladder and engine companies at locations in their assigned districts was carried out during the months of May and June in 1958. Company members were drilled both inside and outside quarters on the raising of straight and extension ladders, dogging of ladders, use of hose lines, knots, and general ladder practices. Discussions were held on the use of the various pieces of equipment carried by the ladder companies and methods of estimating the length of ladders necessary to reach a particular point.

The initiation of extensive and comprehensive company drills at the Fire School led to the postponement of this program which will be resumed at a later date.

Development of Tank Unit for Brush Fires: During sustained periods of dry weather, fire departments are

plagued with numerous brush fires. Many of these fires are at locations remote from water supplies. Therefore, it becomes a problem to obtain sufficient water to extinguish the fire.

The Metropolitan District Commission has under its jurisdiction a water tank truck which is ideal for situations of this type and which is, at times, called upon by this Department. However, it usually happens that when conditions are such that we might require its use, it is already being used by the M. D. C., who are experiencing similar brush fires in areas under their control.

For this reason, one of our emergency pumpers was fitted with a 400-gallon water tank which was interconnected with the 150-gallon tank already on the pump. This provided a unit having a total capacity of 550 gallons of water which, in many instances, will be sufficient for the purpose of handling these fires in remote areas.

Due to the fact that we had exceedingly wet weather last year, we experienced a minimum of brush fires, and we were not called upon to place this unit in service in its capacity as a water tank. As a pump, it has been used for other purposes; but, when its services are required as a water tank unit, it will be equipped with 1½-inch lines and placed in service in the particular area where we may be experiencing difficulty.

Engine Squad Training on Rescue Equipment: Review instructions were held for all members assigned to engine squad companies on the special equipment carried by these companies. The intermittent use of some items of rescue equipment carried by the engine squads requires that review training be frequently carried out so that members will continue to maintain a high degree of efficiency in their use.

Equipment, such as the Porter-Ferguson hydraulic power kit, the Pak-Kut acetylene cutting outfit, the Skil chain saw and circular saw, the Onan generator, floodlights, jacks, etc., are items of equipment that may be called upon for use at any fire or emergency. The

efficient use of these tools and appliances is most essential and review training at periodic intervals is of importance in maintaining this efficiency. During the course of this training, all company members were provided with the opportunity of using the acetylene torch to cut pieces of scrap metal and thus improve their skill in this respect.

Members assigned to the Rescue Company also received these instructions.

During 1958, contracts were awarded for the construction of the Cummins Highway firehouse and the Tremont Street firehouse.

In Memoriam

Deaths of Active Members During 1958

February 4

JOHN T. McINNESS

Fire Fighter, Ladder Company 20

May 2

PHILIP E. SULLIVAN

Painter, Maintenance Division

May 18

JOHN A. CONNERTY

Fire Fighter, Headquarters

June 16

Rocco J. Cozza

Fire Apparatus Repairman, Maintenance Division

August 24

WILLIAM F. SWEENEY

Fire Fighter, Maintenance Division

PERSONNEL

BOSTON FIRE DEPARTMENT**1958**

Fire Commissioner, FRANCIS X. COTTER.

Chief of Department, LEO C. DRISCOLL.

Executive Secretary, WILLIAM D. SLATTERY.

Medical Examiner, EDWARD H. HOMMEL, M.D.

Superintendent of Fire Alarm Division, ALBERT L.
O'BANION.

Superintendent of Maintenance Division, JOHN A.
MARTIN.

Assistant Fire Chief in Charge of Fire Prevention Division,
JOHN E. CLOUGHERTY.

Assistant Fire Chief in Charge of Fire Fighting Force,
JOHN F. HOWARD.

Assistant Fire Chief in Charge of Personnel and Training, WILLIAM A. TERRENZI.

Chaplains, REV. JOHN J. McMANMON (Catholic); REV.
JOHN E. BARCLAY (Protestant); RABBI SAMUEL I.
KORFF (Jewish).

APPOINTMENTS — 1958

(Firefighting Division)

DATE	NAME	ASSIGNMENT
June 4	John J. McGrath	Engine Company 21
June 4	Robert F. Cullity	Engine Company 34
June 4	Thomas F. Packard	Engine Company 40
June 4	John J. Gillespie	Engine Company 4
June 4	Victor R. Leazott	Engine Company 33
June 4	Joseph V. Mason	Engine Company 37
June 4	Thomas N. Tobin	Engine Company 39
June 4	Robert P. Leon	Engine Squad 29
June 4	Robert R. Dean	Engine Company 4
June 4	Ronald J. O'Brien	Engine Company 36
June 4	Francis J. Sheehan	Engine Company 22
June 4	Charles R. Messina	Engine Company 50
June 4	John A. Boyle	Engine Company 24
June 4	John A. Reilly	Engine Company 40
July 16	Edward C. Donovan	Engine Company 12
July 16	Frank J. Enrici	Engine Company 9
July 16	James B. Sheedy	Ladder Company 4
July 16	James J. Mahon	Ladder Company 11
July 16	John Nicholas	Engine Company 33
July 16	Arthur W. Dillon	Ladder Company 1
July 16	Daniel W. Grant	Engine Company 50
July 16	James J. McCabe	Engine Company 48
July 16	William Dougherty	Engine Company 42
July 16	Howard K. Lomas	Engine Company 26
July 16	Matthew McDonagh	Engine Company 53
July 16	John A. Griffin	Ladder Company 10
July 16	John B. Matthews	Ladder Company 28
July 16	Thomas J. Wall	Ladder Company 4
Nov. 12	David J. Griffiths	Engine Company 40
Nov. 12	Edward Carpenter	Engine Company 40
Nov. 12	Bartholomew F. Clements	Engine Company 28
Nov. 12	Vincent P. Hurley	Engine Company 41
Nov. 12	Elliot J. Miller	Engine Company 41
Nov. 12	James J. Anderson, Jr.	Ladder Company 13
Nov. 12	Carmen F. Fama	Ladder Company 2
Nov. 12	Paul J. Bacci	Ladder Company 21
Nov. 12	John E. Clougherty	Ladder Company 22
Nov. 12	Peter Mastrangelo	Ladder Company 12
Nov. 12	Paul D. Crimmins	Ladder Company 31
Nov. 12	Richard T. O'Donnell	Engine Company 55
Nov. 12	Arthur L. Glover, Jr.	Engine Company 55
Dec. 3	Donald D. Crocker	Ladder Company 13

STATISTICS

COMPARATIVE FIRE DEPARTMENT EXPENDITURES

1. PERSONAL SERVICES	1957	1958
Permanent employees	\$9,987,836 20	\$10,377,301 59
Overtime	184,089 75	224,619 57
Total Personal Services	\$10,171,925 95	\$10,601,921 16
2. CONTRACTUAL SERVICES		
Communications	\$35,312 12	\$37,224 35
Light, heat and power	78,405 91	79,148 64
Repairs and maintenance of build- ings and structures	84,213 09	113,257 41
Repairs and servicing of equipment	57,287 32	61,927 31
Transportation of persons	1,999 65	1,730 83
Other contractual services	19,743 75	20,405 84
Total Contractual Services	\$276,961 84	\$313,694 38
3. SUPPLIES AND MATERIALS		
Automotive supplies and materials .	\$101,329 08	\$93,187 75
Heating supplies and materials . .	89,395 70	84,627 23
Household supplies and materials .	13,947 72	11,430 41
Medical, dental and hospital sup- plies and materials	1,600 51	1,074 78
Office supplies and materials . . .	23,210 83	19,258 94
Other supplies and materials . . .	241,385 63	233,690 77
Total Supplies and Materials	\$470,869 47	\$443,269 88
4. CURRENT CHARGES AND OBLIGATIONS		
Other current charges and obliga- tions	\$9,441 49	\$8,679 95
Total Current Charges and Obli- gations	\$9,441 49	\$8,679 95
5. EQUIPMENT		
Automotive equipment	\$20,656 00	\$14,451 00
Office furniture and equipment . .	2,702 54	1,679 64
Other equipment	101,117 50	141,112 53
Total Equipment	\$124,476 04	\$157,243 17
7. STRUCTURES AND IMPROVEMENTS		
Buildings and improvements	—	\$71,601 81
Total Structures and Improve- ments	—	\$71,601 81
Department Total	<u>\$11,053,674 79</u>	<u>\$11,596,410 35</u>

FIRE DEPARTMENT REVENUE — 1958

Permits for storage of inflammable fluids, certificates of registration, etc.	\$250,819 21
Sales of badges	79 95
Use of fire apparatus by contractor	150 00
Miscellaneous receipts	325 47
Damage to apparatus and motor vehicles	80 00
Damage to fire alarm boxes and conduit	4,871 70
Damage to fire station	2,000 00
Reimbursement from Commonwealth of Massachusetts for expenditures for fire alarm construction work on John F. Fitzgerald Expressway	8,430 85
Commissions and refunds from New England Telephone and Telegraph Company	5,654 56
Total	<u>\$272,409 74</u>

FIRE ALARM DIVISION

1958

FIRE ALARM DIVISION

GENERAL SUMMARY OF ALARMS

TOTAL NUMBER OF ALARMS TRANSMITTED (To Which Apparatus Responded)

	1956	1957	1958
First alarms (boxes).....	10,163	11,693	10,468
Still alarms — NET TOTAL.....	7,196	8,556	6,889
Total alarms — Boston only.....	17,359	20,249	17,357
Mutual Aid.....	103	114	102
TOTAL ALARMS.....	17,462	20,363	17,459

TELEPHONE ALARMS

	1956	1957	1958
Alarms received from citizens by telephone (for fire) ..	6,272	7,537	5,973
Per cent of total alarms.....	35.9	37.0	34.2

FALSE ALARMS

	1956	1957	1958
Total false alarms.....	3,058	3,342	3,714
Per cent of total alarms.....	17.5	16.4	21.3

NOTE

The first electric telegraph system for fire alarms in the world (in Boston) cost \$16,000 and consisted of 40 miles of wire, 45 signal boxes or stations, and 16 alarm bells.

The system was officially accepted by the City of Boston at noon, April 28, 1852, and the first alarm was received from Station 7, District 1 (now Box 1212) at 8.25 p.m., April 29, 1852.

Total box alarms transmitted since April 28, 1852, through December 31, 1957, 436,861.

ANALYSIS OF STILL ALARMS

	1956	1957	1958
Received from citizens by telephone.....	6,272	7,537	5,973
Received from Police Department.....	830	914	707
Received from Fire Department.....	1,294	1,622	1,219
Boxes received — treated as STILLS.....	81	119	148
Emergency calls — treated as STILLS.....	2,192	2,374	2,563
Received from Boston Automatic Co.*.....	106	126	154
Received from A. D. T. Co.*.....	233	256	234
Received from C. P. S. Co.*.....	—	4	2
GROSS TOTALS.....	11,008	12,952	11,000
DEDUCT			
STILL ALARMS received for which BOX ALARMS were pulled after STILL and BOX ALARMS were trans- mitted.....	87	176	65
STILL ALARMS received for which BOX ALARMS were transmitted.....	3,725	4,220	4,046
NET TOTAL STILL ALARMS (Boston).....	7,196	8,556	6,889
MUTUAL AID ALARMS.....	103	114	102

* DOES NOT include alarms received after still alarm or after City Box Alarm, in which case no action was taken.

NOTE.—NET TOTAL STILL ALARMS indicates number of alarms for which apparatus was dispatched by telephone without BOX ALARM, and alarms for which Private Company Box only was transmitted without City Box Alarm.

SUMMARY OF ALARMS — BY MONTHS — 1958

	Boxes	Stills	Totals
January.....	886	519	1,405
February.....	773	441	1,214
March.....	919	534	1,453
April.....	866	607	1,473
May.....	820	566	1,386
June.....	898	662	1,560
July.....	735	612	1,347
August.....	713	498	1,211
September.....	786	467	1,253
October.....	1,026	706	1,732
November.....	1,000	692	1,692
December.....	1,046	687	1,733
TOTALS.....	10,468	6,991	17,459

NOTE.—Alarms received from Boston Automatic, A. D. T., C. P. S. or where Private Company Box only was transmitted, without CITY Box, have been included under STILL ALARMS.

All alarms for MUTUAL AID have been included under STILL ALARMS.

ORIGIN OF ALARMS

	1956		1957		1958	
	No.	Per Cent	No.	Per Cent	No.	Per Cent
1. Box Alarms.....	6,432	36.8	7,416	36.41	6,505	37.26
2. Citizens by Telephone. . .	6,272	35.9	7,537	37.01	5,973	34.21
Boxes Received after Telephone Call.....	87	0.5	176	0.86	65	0.37
3. Police Department.....	830	4.8	914	4.49	707	4.05
4. Fire Department.....	1,294	7.4	1,622	7.97	1,219	6.98
5. Boston Automatic.....	106	0.6	126	0.62	154	0.88
6. A. D. T.....	233	1.3	256	1.26	234	1.34
7. C. P. S.....	—	—	4	0.02	2	0.01
8. Mutual Aid.....	103	0.6	114	0.56	102	0.59
9. Emergency Calls.....	2,192	12.6	2,374	11.66	2,563	14.68
TOTALS.....	17,462	100%	20,363	100%	17,459	100%

**SUMMARY OF ALARMS
ACCORDING TO FIRE DISTRICTS — 1958**

No.		Boxes	Stills	Total
1	East Boston	567	408	975
2	Charlestown	416	235	651
3	North and West Ends and Business District	832	539	1,371
4	Business District, South End and Back Bay	1,204	666	1,870
5	Back Bay and Roxbury	1,645	786	2,431
6	South Boston	1,129	557	1,686
7	Roxbury and Dorchester North	1,260	751	2,011
8	Dorchester	921	854	1,775
9	Jamaica Plain and Roxbury	1,075	720	1,795
10	Roslindale, West Roxbury and Hyde Park	765	806	1,571
11	Brighton	654	567	1,221
Totals in Boston		10,468	6,889	17,357
Mutual Aid to Adjacent Cities and Towns		—	102	102
Totals		10,468	6,991	17,459

MUTUAL AID ALARMS

	Response of <i>BOSTON</i> to Outside Cities and Towns					Response of Adjacent Cities and Towns to <i>BOSTON</i>				
	1954	1955	1956	1957	1958	1954	1955	1956	1957	1958
Brookline.....	24	27	23	18	17	108	120	113	138	125
Cambridge.....	3	14	9	8	10	1	6	11	9	4
Chelsea.....	8	5	18	12	7	9	13	9	9	2
Dedham.....	11	3	7	9	6	26	20	11	52	19
Everett.....	0	2	1	2	4	1	4	3	3	1
Hull.....	0	0	0	0	1	0	0	0	0	0
Lynn.....	0	0	0	0	1	0	0	0	0	0
Malden.....	1	0	0	0	0	0	0	0	0	0
Medford.....	0	0	0	1	0	0	0	0	0	0
Milton.....	8	4	4	13	5	1	4	2	3	2
Newton.....	5	8	14	11	16	17	22	31	31	16
Quincy.....	1	4	1	6	3	7	19	14	18	10
Revere.....	1	0	1	0	0	0	0	0	1	0
Somerville.....	28	34	34	32	33	22	42	29	42	42
Winthrop.....	0	0	0	0	1	1	7	1	4	4
Totals.....	92	101	103	114	102	193	257	224	310	225

	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958
TOTAL ALARMS TO WHICH APPARATUS RESPONDED																				
20,000																				
19,000																				
18,000																				
17,000																				
16,000																				
15,000																				
14,000																				
13,000																				
12,000																				
11,000																				
10,000																				
9,000																				
8,000																				
	11,537	9,940	12,438	10,627	12,548	12,358	13,074	17,084	15,189	13,916	16,399	16,064	15,247	18,744	17,204	15,150	17,525	17,462	20,363	17,459

CITY OF BOSTON
FIRE DEPARTMENT

MULTIPLE ALARM FIRES

	1954	1955	1956	1957	1958
Two Alarms.....	46	71	76	65	47
Three Alarms.....	17	20	33	26	23
Four Alarms.....	2	5	8	8	1
Five Alarms.....	1	4	2	2	2
Totals.....	66	100	119	101	73

SUMMARY OF MULTIPLE ALARM FIRES
ACCORDING TO MONTHS OF THE YEAR — 1958

MONTH	Two Alarms	Three Alarms	Four Alarms	Five Alarms	Total
January.....	2	5	0	0	7
February.....	2	2	0	0	4
March.....	7	2	0	1	10
April.....	5	3	0	0	8
May.....	4	2	0	0	6
June.....	3	1	0	0	4
July.....	3	1	0	1	5
August.....	1	0	0	0	1
September.....	3	1	0	0	4
October.....	3	0	0	0	3
November.....	2	2	0	0	4
December.....	12	4	1	0	17
Totals.....	47	23	1	2	73

SUMMARY OF FIRE ALARM BOXES

Total number of fire alarm boxes in service as of December 31, 1957	1,994
Fire alarm boxes installed January 1, 1958, to December 31, 1958	70
Fire alarm boxes discontinued January 1, 1958, to December 31, 1958	3
NET INCREASE in number of fire alarm boxes	67
Total number of fire alarm boxes in service as of December 31, 1958	<u>2,061</u>

DISTRIBUTION OF FIRE ALARM BOXES DISTRICTS

District 1	.	.	.	.	122	District 7	.	.	.	.	175
District 2	.	.	.	.	129	District 8	.	.	.	.	238
District 3	.	.	.	.	166	District 9	.	.	.	.	181
District 4	.	.	.	.	142	District 10	.	.	.	.	351
District 5	.	.	.	.	191	District 11	.	.	.	.	175
District 6	.	.	.	.	191						

DIVISIONS

Division 1	.	.	.	.	750
Division 2	.	.	.	.	1,311
Total	.	.	.	.	<u>2,061</u>

FIRE ALARM BOXES INSTALLED IN 1958

DATE	BOX	DISTRICT	LOCATION
Jan. 3	12-177	7	St. Kevin Church, 516 Columbia Road.
Jan. 22	12-6166	1	Sacred Heart Church, 35 Brooks Street.
Feb. 1	13-2926	10	Johnson Nursing Home, 46 Wren Street.
Feb. 27	294	10	Washington Street, opposite La Grange.
April 1	12-1344	3	Museum of Science, Science Park.
May 12	3755	10	Hyde Park Avenue, near Margin Street.
May 12	3758	10	Hyde Park Avenue and Reservation Road.
May 12	3759	10	Hyde Park Avenue, opposite No. 1600.
May 12	3852	10	Hyde Park Avenue, opposite Milton Street.
May 13	7311	6	East Broadway, near H Street.
May 27	3476	8	Dorchester Avenue and Richmond Street.
May 27	733	6	East Broadway and O Street.
May 27	3649	8	Blue Hill Avenue and Wellington Hill Street.
May 27	3638	8	Blue Hill Avenue and Goodale Road.
May 27	3625	8	Blue Hill Avenue and Baird Street.
June 19	3623	8	Blue Hill Avenue and Fabyan Street.
June 20	3654	8	Blue Hill Avenue and Tennis Road.
June 26	5143	11	Commonwealth Avenue and Gorham Street.
July 2	12-2447	9	Parkview Manor Nursing Home, 489 Walnut Avenue.
July 11	3871	10	Turtle Pond Parkway and Alwin Street.
July 16	3872	10	Alwin Street and Leighton Road.
July 16	3873	10	Stonehill Road and Cheryl Lane.
Aug. 1	3874	10	Dietz and Dodge Roads.
Aug. 1	3875	10	Dodge Road and Joan Court.
Aug. 1	3876	10	Leighton and Eastmont Roads.

FIRE ALARM BOXES INSTALLED IN 1958. — (Continued)

DATE	BOX	DISTRICT	LOCATION
Aug. 1	3877	10	Leighton and Belnap Roads.
Aug. 14	1627	4	Washington and Asylum Streets.
Aug. 14	1628	4	Harrison Avenue and Motte Street.
Aug. 14	1629	4	Harrison Avenue and Troy Street.
Aug. 19	612	1	Logan Airport, Fire Station, Bulkhead Road.
Aug. 22	132	3	John F. Fitzgerald Expressway, Southbound, near Traverse Street.
Aug. 22	12-132	3	John F. Fitzgerald Expressway, Northbound, near Traverse Street.
Aug. 26	125	3	John F. Fitzgerald Expressway, Southbound, at Commercial Street.
Aug. 26	12-125	3	John F. Fitzgerald Expressway, Northbound, at Commercial Street.
Aug. 29	128	3	John F. Fitzgerald Expressway, Southbound, at India Street.
Aug. 29	12-128	3	John F. Fitzgerald Expressway, Northbound, at India Street.
Sept. 3	131	3	John F. Fitzgerald Expressway, Lower Level, Southbound, near Warren Bridge.
Sept. 3	12-131	3	John F. Fitzgerald Expressway, Upper Level, Northbound, near Warren Bridge.
Sept. 4	12-129	3	John F. Fitzgerald Expressway, Northbound, near Oliver Street.
Sept. 5	1297	3	Oliver and Purchase Streets.
Sept. 8	129	3	John F. Fitzgerald Expressway, Southbound, near Oliver Street.
Sept. 9	12-6238	1	Public School, Beachview Road.
Sept. 12	122	3	John F. Fitzgerald Expressway, Southbound, near Haymarket Square.
Sept. 12	12-122	3	John F. Fitzgerald Expressway, Northbound, near Haymarket Square.
Sept. 19	3279	8	Granite Avenue, opposite No. 52.
Sept. 22	1727	7	Norfolk Avenue and Shirley Street.
Sept. 23	3273	8	Hill Top Street and Rockne Avenue.
Sept. 25	12-1783	7	Phillips Brooks School, 5 Perth Street.
Sept. 25	12-6116	1	Samuel Adams School, 165 Webster Street.
Sept. 25	12-6214	1	John Cheverus School, 10 Moore Street.
Oct. 3	2825	10	Corey Street and Garth Road.
Oct. 3	2843	10	Montview and Hastings Streets.
Oct. 3	2844	10	Montview and Mt. Vernon Streets.
Oct. 31	12-3816	10	Public School, Gordon Avenue.
Nov. 13	12-141	3	John F. Fitzgerald Expressway, Southbound, Station No. 1, Tunnel, near Congress Street.
Nov. 13	13-141	3	John F. Fitzgerald Expressway, Southbound, Station No. 3, Tunnel, Summer Street Under.

FIRE ALARM BOXES INSTALLED IN 1958. — (Concluded)

DATE	BOX	DISTRICT	LOCATION
Nov. 13	14-141	4	John F. Fitzgerald Expressway, Southbound, Station No. 5, Tunnel, Lincoln Street Under.
Nov. 13	16-143	3	John F. Fitzgerald Expressway, Northbound, Station No. 2, Tunnel, near Congress Street.
Nov. 14	12-2875	10	Brook Farm Home, 670 Baker Street.
Nov. 26	354	8	Morton and Evans Streets.
Nov. 26	12-1541	4	Public School, 90 Warren Avenue.
Nov. 28	2953	10	Centre Street and Bogandale Road.
Dec. 1	296	10	Centre Street and Woodbrier Road.
Dec. 2	12-2392	5	Charles Bulfinch School, 841 Parker Street.
Dec. 2	12-3536	8	William Bradford School, 55 Willowwood Street.
Dec. 3	2829	10	Weld Street and Manthorne Road.
Dec. 10	12-231	5	Boston Medical Laboratory, 19 Bay State Road.
Dec. 18	5291	11	North Beacon Street, Opposite Arthur Street.
Dec. 18	5293	11	North Beacon and Etna Streets.
Dec. 19	13-5374	11	St. John's Seminary, Bishop Peterson Hall, Lake Street.

FIRE ALARM BOXES DISCONTINUED IN 1958

DATE	BOX	DISTRICT	LOCATION
Jan. 14	12-2332	5	Boston Opera House, 345 Huntington Avenue.
Oct. 23	12-1332	4	Wayfarer's Lodge, 30 Hawkins Street.
Dec. 24	13-1677	4	Home for Aged Men, 133 West Springfield Street.

FIRE ALARM BOXES RELOCATED IN 1958

Fire alarm box 3754 was relocated and designation changed, as given in General Order No. 35, dated August 5, 1958, viz: 3754 Dana Avenue and Walnut Street.

FIRE ALARM BOX RENUMBERED IN 1958

In General Order No. 25, dated May 27, 1958, the following fire alarm box was renumbered, effective 12:00 noon, June 3, 1958. (Old number 3479) 12-3476 Gilbert Stuart School, Richmond Street.

CHANGE IN DESIGNATION OF FIRE ALARM BOXES IN 1958

GENERAL ORDERS No.	Box No.	GENERAL ORDERS No.	Box No.
14	13-3272	43	3295
14	3756	47	1783
14	3757	47	6116
14	3851	47	6214
29	7276	51	12-5374
39	1628	54	3274
41	1622	55	2392
42	12-1224	55	3536
42	2144	55	12-3447
		55	12-6238

FIRE ALARM CONSTRUCTION FORCE UNDERGROUND CONSTRUCTION — 1958

NUMBER OF CON- DUCTORS	TYPE OF CABLE	INSTALLED		REMOVED	
		Feet of Cable	Feet of Conductors	Feet of Cable	Feet of Conductors
2	Rubber-Lead.....	—	—	500	1,000
4	Rubber-Lead.....	—	—	1,035	4,140
4	Polyethylene P. V. C...	15,650	62,600	—	—
6	Rubber-Lead.....	—	—	7,748	46,488
7	Polyethylene P. V. C...	21,665	151,655	—	—
7	Anhydrex Jacketed....	—	—	1,550	10,850
10	Polyethylene P. V. C...	19,905	199,050	850	8,500
10	Rubber-Lead.....	—	—	1,535	15,350
19	Polyethylene P. V. C...	15,745	299,135	250	4,750
19	Rubber-Lead.....	—	—	550	10,450
20	Rubber-Lead.....	—	—	925	18,500
30	Rubber-Lead.....	—	—	1,400	42,000
37	Polyethylene P. V. C...	2,700	99,900	—	—
61	Polyethylene P. V. C...	1,425	86,925	—	—
61	Rubber-Lead.....	—	—	1,120	68,320
Totals.....		77,090	899,265	17,463	230,340

OVERHEAD CONSTRUCTION — 1958

	Installed, Feet	Removed, Feet
No. 10 copperweld T.B.W.P., "Duraline"	5,200	—
No. 9 T.B.W.P. galvanized	—	34,660
No. 14 twisted pair	825	730
2 conductors, non-metallic	—	500
2 conductors, anhydrex jacketed	—	1,000
4 conductors, polyethylene P.V.C.	8,545	1,000
4 conductors, non-metallic	—	1,125
6 conductors, non-metallic	—	1,100
7 conductors, polyethylene P.V.C.	1,085	300
10 conductors, non-metallic	—	7,300
Totals	15,675	47,715
Knock-downs attended to		104
Line construction, installations, removals, transfers, slack hailed, etc		304 poles
Fire alarm boxes installed		72
Multiple alarms responded to		71

MAINTENANCE DIVISION
1958

MAINTENANCE DIVISION

RECORD OF HOSE

PURCHASED	CONDEMNED	REPAIRED	IN STOCK
30,400 feet	23,941 feet	21,909 feet	21,400 feet

PAINTING ACTIVITIES

TYPE OF WORK	Number of Jobs	Labor Costs	Material Costs	Total Costs
Complete jobs.....	3	\$850 60	\$314 25	\$1,164 85
Partial jobs.....	258	2,782 19	1,219 65	4,001 84
Miscellaneous jobs.....	166	1,854 90	366 24	2,221 14
Total.....	427	\$5,487 69	\$1,900 14	\$7,387 83

REPAIRS TO APPARATUS

PERFORMED By →	B. F. D. Maint. Div.	Outside Concerns	Total
Number of jobs.....	7,091	582	7,673
Cost of labor and materials.....	\$155,684 31	\$45,481 85	\$201,166 16

REPAIRS TO BUILDINGS

PERFORMED By →	B. F. D. Maint. Div.	Outside Concerns	Total
Number of jobs.....	1,407	253	1,660
Cost of labor.....	\$45,398 02	\$33,677 89	
Cost of material.....	9,866 19		
Total.....	\$55,284 21	\$33,677 89	\$88,962 10

REPAIRS TO HIGH PRESSURE STATIONS

PERFORMED By →	B. F. D. Maint. Div.	Outside Concerns	Total
Number of jobs.....	2	3	5
Cost of labor.....	\$35 74	\$152 15	
Cost of material.....	2 08		
Total.....	\$37 82	\$152 15	\$189 97

REPAIRS TO FIREBOATS

PERFORMED By————→	B. F. D. Maint. Div.	Outside Concerns	Total
Number of jobs.....	114	32	146
Cost of labor.....	\$4,568 37	\$11,016 30	
Cost of material.....	2,111 35		
Total.....	\$6,679 72	\$11,016 30	\$17,696 02

MOTOR EQUIPMENT INVENTORY

TYPE OF EQUIPMENT	In Service	In Reserve	Total
Pumps.....	41	15	56
Engine Squads.....	5	0	5
Steam Fire Engines (Christie).....	0	2	2
Civil Defense Pumps.....	0	17	17
Hose Wagons.....	22	11	33
Aerial Ladders.....	22	6	28
Junior Aerials.....	7	3	10
City Service Trucks.....	1	0	1
Water Towers.....	2	1	3
Rescue Wagons.....	1	1	2
Wrecking Units.....	2	0	2
Fuel Wagons.....	2	0	2
Tank Truck.....	1	0	1
Lighting Plants.....	1	2	3
Auxiliary Pumps.....	0	5	5
Chiefs' and Officers' Cars.....	30	17	47
Commercial Trucks.....	28	0	28
Caterpillar Tractor.....	1	0	1
Tractors (only).....	0	3	3
Fork Lift Truck.....	1	0	1
Snow Plow.....	1	0	1
Air Compressors.....	1	0	1
Totals.....	169	83	252

FIRE PREVENTION DIVISION
1958

REPORT OF DAILY RECEIPTS — FIRE PREVENTION DIVISION — YEAR 1958

MONTH	Permits Inflammable Fluids	License Renewals	Open Air Fires	Blasting Permits	Gas Tank Removals	Burner Installation	Decorative Material Samples	Sprinkler Permits	Refunds	Totals
January.....	\$3,368 50	\$2,775 50	\$691 00	\$20 00	\$21 00	\$896 00	\$44 00	\$10 00	—	\$7,826 00
February.....	961 75	1,892 00	585 50	20 00	6 00	541 00	38 00	—	—	4,044 25
March.....	3,401 17	5,865 50	511 50	45 00	30 00	401 00	55 00	—	2 00	10,307 17
April.....	95,880 50	41,928 00	283 50	25 00	18 00	438 00	53 00	40 00	2 00	138,674 00
May.....	13,264 50	20,140 00	399 50	20 00	33 00	441 00	90 00	5 00	—	34,393 00
June.....	4,455 75	15,730 50	480 00	70 00	27 00	724 00	46 00	—	15 00	21,518 25
July.....	1,893 05	3,114 50	630 00	60 00	48 00	713 00	22 00	10 00	15 00	6,475 55
August.....	1,474 00	479 00	228 00	30 00	15 00	939 00	45 00	5 00	4 00	3,211 00
September.....	3,822 39	1,428 00	553 00	50 00	9 00	977 00	44 00	—	13 00	6,870 39
October.....	5,185 90	696 00	765 00	45 00	15 00	1,964 00	51 00	20 00	44 00	8,697 90
November.....	2,779 35	589 50	445 00	20 00	6 00	1,310 00	24 00	5 00	27 00	5,151 85
December.....	1,456 18	913 00	437 00	30 00	36 00	881 00	45 00	60 00	25 00	3,833 18
Total.....	\$137,943 04	\$95,514 50	\$6,056 00	\$435 00	\$264 00	\$10,225 00	\$557 00	\$155 00	\$147 00	\$251,002 54
Refunds.....	11 00		136 00							
	\$137,932 04		\$5,920 00							

SUMMARY OF INSPECTIONS AND INVESTIGATIONS — 1958

INSPECTION FORCE 1958 — FIRE PREVENTION DIVISION

Number of complaints received	2,295
Number of inspections made	15,793
Number of abatement orders issued	1,275
Number of corrections made	1,906
Number of reinspections made	3,172

Daily inspection made of piers in East Boston, South Boston and Charlestown	24,441
--	--------

NIGHT CLUB INSPECTIONS

Places of assembly inspected	3,194
Number of abatement orders issued	64
Number of corrections made	739
Certificates of analysis approved	171
Certificates of flameproofing approved	230
	4,398

INSPECTIONS BY FIRE COMPANY OFFICERS AND FIREFIGHTERS

Building inspections	52,358
Reinspections	2,626
Theatres	13,420
Schoolhouses	7,110
Public buildings	6,132
Oil farms	53
Carhouses	42
New Installations — oil burner inspections	3,617
Inflammable fluids, storage facilities, etc.	3,285
Open air fires	664
Tank removals	59
License renewals, inflammables, garages, etc.	2,641
Parking lots	355
License petitions (location approvals)	136
Blasting	87
Boarding homes for children, day nurseries, boarding homes for aged, convalescent homes, etc., hospital, institutions, etc.	860

Total inspections and reinspections	93,445
	122,284

Conditions referred to other departments (written)	745
--	-----

FIRE DRILLS

Schools	2,850
Theatres	387
Hospitals, institutions, etc.	625
Industrial and mercantile establishments	929

SCHOOL PROGRAM

Number of school visits made	410
Number of pupils spoken to (all visits)	32,661

ARSON SQUAD ACTIVITIES—1958.

Undetermined fires	162
Suspicious fires	15
Incendiary fires	3
Causes given but investigated	183
Multiple alarms	73
Deaths	27
Injuries	68
Arrests	37
Grand Jury indictments	5
Municipal Court cases	21
Municipal Court convictions	16
Superior Court cases	2
Superior Court convictions	1
Gas odors investigated	35
Fire prevention inspections	182

CASUALTY REPORT AND REASON

	INJURIES	DEATHS
Candle ignited Christmas tree	2	—
Careless disposal of smokers article	4	4
Careless smoking	16	4
Chemical explosion	1	—
Defective chimney	2	3
Defective wiring	—	1
Flooded range oil burner	4	—
Flooded space heater	7	5
Foreign material in incinerator	2	—
Gas leak explosion	4	—
Gas stove flareback	3	1
Ignition of illuminating gas	3	—
Ignition of flammable fluid vapors	1	1
Leaking gas stack	4	1
Playing with matches	2	—
Portable space heater (Perfection)	1	—
Smoking in bed	4	2
Sparks from coal stove	2	—
Suicide attempt	1	—
Unknown	4	5
Wallpaper machine explosion	1	—
Total	68	27

CHEMICAL LABORATORY

Summary of Analyses and Tests — 1958

	SAMPLES REPORTED
Decorations	538
Building Department	18
Fluids	4
Arson Squad	22
Inspections	18
Total fees collected	\$552

PHOTOGRAPHIC LABORATORY

Summary of Activities — 1958

	JOBS	NEGA- TIVES	PRINTS
Arson	226	—	—
Accidents	67	—	—
Department activities	95	—	—
Public relations	11	—	—
Multiple alarms	73	—	—
Fire prevention	88	—	—
I. D. photographs	210	—	—
Number negatives	4,149	—	—
Number prints	5,868	—	—

COMPLAINTS RECEIVED AT FIRE PREVENTION DIVISION — 1958

MONTH	Telephone	Counter	LETTER				Total
			Public	Health	Building	Miscellaneous	
January.....	51	—	4	6	—	6	67
February.....	57	—	2	2	—	—	61
March.....	64	1	4	3	—	6	78
April.....	72	2	1	8	—	—	83
May.....	53	4	3	9	—	—	69
June.....	55	—	—	—	—	—	55
July.....	61	1	—	—	—	—	62
August.....	67	1	—	—	—	—	68
September.....	56	1	—	—	—	—	57
October.....	65	3	1	—	—	—	69
November.....	54	5	—	—	—	—	59
December.....	121	1	5	—	—	1	128
Totals.....	776	19	20	28	—	13	856

ORDERS AND CONDITIONS REFERRED TO OTHER DEPARTMENTS — 1958

MONTH	1st Orders	Service Orders	Building	Health	Public Safety	Public Works	Miscellaneous	Total
January.....	189	18	36	8	—	2	1	254
February.....	220	21	40	5	1	—	—	287
March.....	250	14	125	12	—	3	2	406
April.....	160	7	41	11	1	—	—	220
May.....	153	11	51	8	—	—	—	223
June.....	215	20	57	2	—	1	—	295
July.....	154	35	45	5	—	—	2	241
August.....	135	12	45	5	—	—	—	197
September.....	163	43	49	12	1	—	—	268
October.....	220	19	38	2	—	—	1	280
November.....	152	12	42	14	1	—	2	223
December.....	197	15	62	10	—	—	2	286
Totals.....	2,208	227	631	94	4	6	10	3,180

**ANALYSIS OF FIRES
IN BUILDINGS
AND CAUSES OF FIRES**

ANALYSIS OF FIRES IN BUILDINGS FOR YEAR 1958

Construction of Buildings

Fire-resistive	241
Second-class	1,049
Third-class	843
Other type	71
Total	2,204

Point of Origin

Basement	374
First floor	700
Second floor	387
Third floor	278
Above third	127
Roof	39
Outside	299
Total	2,204

Extent of Fire

Confined to point of origin	1,206
Confined to buildings	893
Extended to other buildings	105
Total	2,204

Causes of Fires in Buildings — 1958

Chimney, soot burning	8
Defective chimney	34
Sparks from chimney at roof	17
Rubbish near heater	10
Defectively installed heater	44
Hot ashes	20
Fuel oil burner	134
Careless smoking	964
Children with matches	137
Other careless use of matches	22
Defective wiring	148
Electric appliances and motors	112
Flammable liquids near fire	13

FIRE DEPARTMENT

59

Kerosene lamps and stoves	8
Grease, food on stove	19
Clothes, furniture near fire	19
Spontaneous ignition	30
Fireworks	1
Thawing water pipes	13
Sparks from machine	19
City gas and appliances	28
Miscellaneous known causes	100
Malicious mischief	77
Incendiary or suspicious	30
Unknown	164
Home dry cleaning	7
Starting fires — kerosene or gasoline	26
1958 total	2,204

Causes of Outdoor Fires — 1958

Rubbish	2,401
Dump	164
Brush or grass	1,233
Other outdoor	635
Marine	13
Automobile	868
1958 total	5,314
Rescues (emergency calls)	3,476
Out-of-city calls	113



EIGHTY-SEVENTH ANNUAL REPORT
OF THE
HEALTH DEPARTMENT
FOR THE YEAR 1958

Boston, January 1, 1959.

THE HONORABLE JOHN B. HYNES,
Mayor of the City of Boston.

DEAR MAYOR HYNES:

The eighty-seventh Annual Report of the Boston Health Department is hereby submitted.

The public health in Boston continued to be satisfactory. Communicable diseases presented no problems and very few deaths are now attributable to this group of diseases with the exception of tuberculosis. Dramatic progress, however, continues to be made in the control of pulmonary tuberculosis. Forty fewer deaths were reported in 1958 than in 1957 dropping the pulmonary tuberculosis death rate from 17.7 to 14.6 per 100,000 population in just one year in spite of the fact that a smaller population total was used in computing the rate for the year. This was due to the fact that the state census of 1955 revealed a population loss for Boston and this figure was used rather than the usual estimated figure based on the 1950 federal census which would have resulted in an increase. The neighborhood rehabilitation and demolition programs were accelerated during the year with good progress made in eliminating many derelict and dangerous buildings.

The various Section and Bureau accounts presented in this report present a clear picture of the progress made during the year and an assessment of what still remains to be done.

Respectfully submitted,
JOHN H. CAULEY, M.D., M.P.H.,
Commissioner.

THE HEALTH DEPARTMENT

1958

Health Commissioner
JOHN H. CAULEY, M.D., M.P.H., Sc.D.

THE PUBLIC HEALTH COUNCIL

ALBERT A. HORNER, M.D., *Chairman*

FRANCES BURNS	ROY J. HEFFERNAN, M.D.	HUGH R. LEAVELL, M.D., Dr. P.H.
PETER DiPAOLO	ROBERT G. HILL, D.D.S.	JOSEPH L. MILHENDER
ELMER C. FOSTER	PAUL LANDRY*	GLENWOOD J. SHERRARD†

HEALTH DIVISION

Section Directors

LEO E. DIAMOND	General Services
JOHN T. FOLEY, M.D., M.P.H.	Medical Services
AUGUSTINE W. MCGARRY, M.D.	Local Health Services
FRANCIS W. GENS, B.S.	Environmental Sanitation

Bureau Directors

CATHARINE ATWOOD, B.A.	Head Bacteriologist
FRANCIS A. BERRIGAN	Chief, Bureau of Housing and Sanitation
MARIE F. GATELY, M.Ed., M.P.H.	Director, Public Health Education
PATRICK J. FOLEY, D.M.D.	Director, Dental Services
GEORGE KAHN, M.D., M.P.H.	Chief, Bureau of Disease Control
WILLIAM J. KANE, B.S.	Chief, Bureau of Vital Statistics
HENRY MAZER, S.M.	Chief, Bureau of Milk and Chemistry
DANIEL G. MILANO, A.B.	Chief, Bureau of Food
MARY E. WELSH, R.N., B.S.	Director, Bureau of Public Health Nursing

Consultant

RALPH E. WHEELER, M.D., M.P.H.	Bacteriology and Epidemiology
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CHILD HEALTH CONFERENCE SUPERVISORS

ABRAHAM SMALL, M.D.	Harvard Medical School
EDWARD C. SMITH, M.D.	Boston University School of Medicine
MARSHALL KREIBERG, M.D.	Tufts College Medical School

REGISTRY DIVISION

CHARLES H. MACKIE	City Registrar
MARGARET M. BARRY†	First Assistant City Registrar
MARGUERITE F. EGO§	First Assistant City Registrar
LOUIS TOBIN§	Second Assistant City Registrar
MARY MANNING§	Third Assistant City Registrar

WEIGHTS AND MEASURES DIVISION

JOHN F. MCCARTHY	Sealer
JOSEPH F. COUGHLIN||	Chief Deputy Sealer
CHARLES E. REDDINGTON§	Chief Deputy Sealer

* Appointed June 9, 1958

§ Acting

† Terminated May 1, 1958

|| Died September 23, 1958

‡ Retired January 31, 1958

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PUBLIC HEALTH COUNCIL

The Public Health Council lost one of its former esteemed members by death during the year. Mr. Glenwood J. Sherrard, a member of the Council since its inception on May 1, 1956, was a prominent Boston businessman. His passing was a great loss not only to the Boston Health Department but to the entire community.

The Public Health Council met regularly during the year. A survey of the tuberculosis problem as it exists in Boston by a team of experts from the U. S. Public Health Service had been initiated late in 1957 at the invitation of the Council. The report and the recommendations of the survey team were received during the year and steps taken to implement the tuberculosis case-finding and control program wherever possible.

Program planning also was under investigation by the Council. With the reduction of communicable diseases and the generally satisfactory status of maternal and infant health, the Council recognized that an opportunity for expanded activity in newer areas of endeavor might be possible. Discussion included the following:

1. A more intensive program in geriatrics including prevention of diseases in the older age groups.
2. Increased emphasis on mental health beyond the present program of in-service training of Health Department personnel.
3. A special study of infant mortality including the entire perinatal period.
4. A stepped-up program of home accident prevention particularly emphasizing the preschool age group and avoidance of accidental poisoning.
5. A program for prevention of dental caries.
6. An educational program on nutrition with special attention to the problem of weight control.

It is a pleasure to record that Mr. Paul E. Landry was appointed on June 9, 1958, by Mayor Hynes to fill the vacancy that existed on the Council.

Health Division

Section of General Services

BUREAU OF ADMINISTRATION

In 1958, the appropriation for the Boston Health Department was \$1,880,880.79; expenses for running the Department during the same period amounted to \$1,842,987.71.

The City of Boston has the responsibility for the hospitalization of Boston residents who are ill with tuberculosis. The city is responsible also for the hospital care of premature infants — all infants whose weight is less than five pounds at birth — whose parents are financially unable to pay for the hospital care. In estimating the 1958 budget, \$40,000 more was allowed than was actually used. However, this savings was offset by several items in the budget that exceeded the estimate. The number of tuberculosis patients in sanatoria was well below the estimated number and was probably due to the use of the newer antibiotics which allows patients to be treated at out-patient clinics. It has become necessary for the Department to purchase huge supplies of these drugs for use in the tuberculosis out-patient clinics which are attended by many of the patients after their discharge from the sanatoria. It was necessary to expend \$32,000 rather than the \$22,000 estimated amount for Budget Item "Medical, Dental, and Hospital Supplies" because of the increase in the use of drugs in the treatment of tuberculosis patients. It is anticipated that in 1959, \$40,000 will be needed for this item.

Even though several items in the budget for 1958 exceeded estimates, because of the savings in the hospitalization of tuberculosis patients and premature infants, the Department succeeded in completing 1958 with a surplus of \$37,893.08.

In the Settlement Bureau for the year 1958, 349 applications for sanatoria care were received. Of these, 111 patients were transported to sanatoria. During the year, \$44,475 was expended for the care of Boston-settled tuberculous patients at Lakeville, North Reading, Westfield, and Rutland Sanatoria. An additional \$5,181.97 was paid to other sanatoria for the care of 13 Boston-settled tuberculous patients. A subsidy bill in the amount of \$1,005.01 was submitted to the Massachusetts Department of Public Health for approval.

The License Bureau issued 10,450 licenses during 1958 and total income from all sources was \$34,695.95. A total of 33 various types of licenses are issued by the Bureau.

PERSONNEL CHANGES

DURING 1958 THE FOLLOWING EMPLOYEES RETIRED:

Allen, William J., Custodian	March 18, 1958
Billings, Alice M., Public Health Nurse .	April 8, 1958
Campagna, Dr. Joseph, Public Health Dentist	June 30, 1958
Connolly, Margaret A., Public Health Nurse	July 10, 1958
D'Amico, Pasquale, Custodian . . .	December 9, 1958
Duggan, Mary E., Public Health Nurse .	June 30, 1958
Giddens, Etta R., Public Health Nurse .	July 15, 1958
Grady, William F., Senior Milk Collector	June 30, 1958
McConnell, Marie G., Supervising Public Health Nurse	March 31, 1958
McGlinchey, Caroline V., Public Health Nurse	November 18, 1958
McGowan, Frank, Environmental Sani- tation Inspector	December 16, 1958
McManus, Dorothy, Supervising Public Health Nurse	February 12, 1958
Mercer, Albert C., Custodian	January 21, 1958
Murphy, Thomas E., Custodian . . .	February 28, 1958
O'Donnell, Helen B., Head Clerk . . .	July 31, 1958
Purcell, Alice C., Principal Clerk-Stenog- rapher	February 28, 1958
Quirk, William O., Environmental Sani- tation Inspector	June 10, 1958
Sheehan, Anna L., Public Health Nurse .	May 31, 1958

DURING 1958 THE FOLLOWING EMPLOYEES RESIGNED:

Antonellis, Jean B., Public Health Nurse January 31, 1958

Brackett, Gloria, Public Health Nurse . July 25, 1958

Baugh, Edith D., Public Health Nurse . September 3, 1958

Callahan, Joan E., Public Health Nurse . September 5, 1958

Cayer, Doris M., Public Health Nurse . January 31, 1958

Duckett, Ethel E., Public Health Nurse . October 10, 1958

Fidler, Robert X., Custodian . . . July 23, 1958

Hughes, Maureen E., Public Health
Nurse June 2, 1958

Jackson, Anna T., Public Health Nurse . January 31, 1958

Kenny, Mary T., Senior Clerk-Stenog-
rapher March 25, 1958

Larkin, Margaret M., Public Health
Nurse August 22, 1958

Looby, Lois A., Public Health Nurse . February 11, 1958

Lydon, Louise M., Clerk-Typist . . July 11, 1958

McInnis, Marion, Public Health Nurse . June 2, 1958

Walsh, Dr. Francis X., Public Health
Physician December 10, 1958

DURING 1958 THE FOLLOWING EMPLOYEES DIED:

Curley, Anna M., Supervising Public
Health Nurse January 14, 1958

Earnar, John J., Custodian . . . October 19, 1958

Gavin, James, Custodian . . . August 22, 1958

BUREAU OF VITAL STATISTICS

BUREAU ACTIVITIES

In 1958, there were 13,754 burial, removal, and transportation permits issued by the Bureau of Vital Statistics. Twelve thousand twenty-two standard death certificates were filed and processed for completeness and accuracy, and the vital information transferred to Remington cards for statistical purposes. The standard death certificates were then forwarded to the City Registrar for permanent recording. Fifteen thousand four hundred twenty-three resident live birth certificates were received from the Registrar's Office; processed, recorded, and forwarded to the Nursing Bureau.

ROUTINE REPORTS

Deaths due to infective and parasitic diseases were sent weekly to the Massachusetts Department of Public Health as required by the state law. Total deaths, infant mortality, deaths due to pneumonia and influenza, and deaths due to infective and parasitic diseases were sent weekly to the National Office of Vital Statistics, to the Medical Officer in Charge of the Boston Immigration Office, to the British and Cuban Consulates, and to the Boston *City Record* for weekly publication. Monthly reports were sent to the National Office of Vital Statistics with a summary of total deaths, births, and infant mortality for Boston for inclusion in the National Report.

SPECIAL REPORTS

A special report on specified diseases requested by the Science Information Bureau of New York is compiled and sent every two weeks by this Bureau, and a quarterly and annual report on diabetes is sent to the Metropolitan Life Insurance Company. Numerous requests for special study data by physicians, students, public and private agencies, and private industrial and consulting firms have been answered by the Bureau.

In compliance with Chapter 66, Section 4 of the General Laws which requires physicians and funeral directors to use only approved black ink in completing standard death certificates for permanent registration, the Bureau requested and received new copies of 625 death

certificates. Since this law has only recently been in effect, this large number is understandable and probably will not occur in the future, but, during 1958, it represented a very time-consuming project.

In 1957, the Bureau inaugurated, as recommended by the World Health Organization, a query program to attending physicians, to medical examiners, and, in cases where autopsies were performed, to the hospital pathologists, on all death certificates on which tuberculosis was assigned either as a direct or underlying cause of death. This program was intensified in 1958 and the time and effort spent in requesting the physicians specifically to state that, in their opinion, tuberculosis was either the underlying cause of death or a condition contributing to the cause but not related to the disease or condition causing the death, is reflected in the decline in the number of deaths attributed to tuberculosis in 1957 and 1958.

STATISTICAL SUMMARY

There were 9,287 resident deaths with a rate of 12.8 per 1,000 population and 15,423 resident births with a rate of 21.3 in Boston for the year 1958. These figures indicate a slight decrease in both the birth and death rates when compared to the year 1957. Four hundred nineteen deaths occurred among infants under one year with an infant mortality rate of 27.2 per 1,000 live births.

The maternal mortality rate, which has been a source of pride in Boston for the past five years, again was exceedingly low in 1958. Only four resident maternal deaths from causes directly attributable to diseases of pregnancy, childbirth, and puerperium were reported which gives Boston a maternal mortality rate of 0.3 per 1,000 live births.

Heart disease, cancer, vascular lesions of the central nervous system, accidents, and disease of the arteries are again the five leading causes of death in Boston, and although the greatest number of these deaths occur in the older age groups, there are far too many deaths in the middle age groups, particularly from heart disease, cancer, and all types of accidents.

Deaths due to infective and parasitic diseases in Boston are at a minimum with only one resident death each

reported as due to cerebrospinal meningitis, scarlet fever, and poliomyelitis and no deaths from diphtheria, measles, typhoid fever, or whooping cough.

Pulmonary tuberculosis deaths, which annually have shown a marked decline, are the lowest in the history of Boston. There were 106 deaths with a rate of 14.6 per 100,000 of the population for 1958 as compared to 146 deaths and a rate of 17.7 in 1957, 152 deaths and a rate of 18.6 in 1955, and 329 deaths and a rate of 41.4 in 1950. The pulmonary tuberculosis death rate in Boston is influenced by the make-up of the population. Tuberculosis has become a disease of the older age groups, particularly men over forty-five years of age. Boston has a higher proportion of its population in this susceptible age group than other large American cities. According to the 1950 federal census, 32.45 per cent of the population was over 45 years of age or based on the 1958 population estimate, 235,166 persons are in this age grouping.

POPULATION

One of the major problems facing all Public Health statistical offices is the determination of a reasonably accurate population figure which is the base for all mathematical computations and rates. There are many methods used to determine a reasonably sound population figure; such as the arithmetic and geometric methods, natural increase, national, and census Bureau Release, and each has its merit. It has been the practice of the Bureau of Vital Statistics of the Boston Health Department to use the arithmetic method based on the last two federal decennial census takings. Based on those of 1950 and 1940, an annual increase of 3,063 in the population during this ten-year period is indicated. This annual increase applied to the 1950 census release of 801,444 for Boston would indicate the present population to be 825,948. It is a requirement of Massachusetts Law, however, that the Office of the Secretary of State of the Commonwealth use as a base population figure the last published census figure of either the federal decennial census or the mid-decade census figure of the Commonwealth. The population figure for the City of Boston, therefore, is 724,702 based on the census of 1955 taken by the Office of the Secretary of State of the Commonwealth.

In discussing this problem of the wide variance in Boston population figures, depending on the method of estimation used, the decision was that the population figure used by the Boston Health Department should coincide with that assigned to Boston by the Commonwealth. It is the intention of this Bureau, when the 1960 decennial census is released, to correct the statistical data published during the preceding ten-year period.

BUREAU OF HEALTH EDUCATION

The Bureau of Health Education devoted the major part of its activities to community organization, parochial school health education, and public relations. Routine activities in the latter area include newspaper releases to the daily and weekly press as required and spot announcements to radio stations. The Annual Report of the Health Department was edited by the Bureau.

Students from various local colleges and schools and visitors to the Department were assisted by the Bureau. Research projects and special papers on public health necessitate many visits by students who are given information and helped to locate other sources of data.

LOCAL HEALTH COMMITTEE ACTIVITIES

The Savin Street Health Council continued its activities during the year. In cooperation with other local neighborhood groups, it sponsored a group of meetings open to all interested citizens on various subjects including clean-up, mental health, and fire prevention. These subjects were discussed not on a general level but from a local point of view since the Savin Street district has special problems in each area. The Council program includes specific projects aimed at achieving at least a degree of improvement in the problem under study.

IN-SERVICE EDUCATION

A seven-session seminar for the entire health education staff on the topic of mental health with special emphasis on health education was started during 1958 and will continue in 1959. This program, which is being conducted by one of the mental health consultants to the Department, will provide the health education staff with an opportunity to explore some of the newer literature and to discuss ways of strengthening the mental health aspects of the current health education programs.

PAROCHIAL SCHOOLS

For several years the health education time has been devoted entirely to schools at the elementary level. In planning the 1957-58 program, it was decided to ex-

plore the opportunities for assisting the secondary schools with their health education program. As only one health educator is assigned to school work, it would be impossible to carry a program in the 54 elementary schools and also a program in the 17 secondary schools. It was necessary, therefore, to omit the teachers' meeting which is held annually in each elementary school. Consultation service, routine mailing of educational materials, and the loan service, however, were continued.

In order to determine the best approach for assisting the secondary schools, the health educator first visited each principal to discuss the curriculum, pinpointing the subjects in which health instruction was given. In most schools it centered in the biology, the home economics, and the guidance classes. A few schools had courses conducted in correlation with gymnasium and special courses in First Aid and Home Nursing.

The discussion with the principal enabled the health educator to plan a meeting which would meet the needs of the school. Teachers giving health instruction and the principal attended.

Correlation of curriculum content was discussed. Materials available free were displayed and opportunities for student field trips were outlined. At each meeting, specific needs and problems of the school were taken up. In each instance the health educator was able to solve, at least in part, the problems presented. Information regarding source materials and field trips was prepared and mimeographed copies distributed to the teachers. "A Charm Course for Girls" and "A Unit on Tuberculosis" prepared by the Bureau of Health Education were also distributed.

The Health Education Bureau again prepared an exhibit for the Annual Archdiocesan Teachers Institute held in August. A quiz on safety facts was featured using a large self-operated electric board. This exhibit served to introduce the subject, school child safety, to be emphasized during the 1958-59 school year which again was centered at the elementary level.

COMMUNITY CHEST X-RAYS

The Boston Health Department, in cooperation with the Massachusetts Department of Public Health and the Boston Tuberculosis Association, planned and con-

ducted two community chest X-ray programs during 1958. The two areas of Boston selected for the programs were those having the highest tuberculosis incidence, the South End and Lower Roxbury.

Contacts were made with various community groups in the South End. The Health Department made direct contact with churches and the Boston Tuberculosis Association with other organizations in the area. In Roxbury, the Health Department again contacted all churches and, in addition, made contacts with libraries and other special groups such as fraternal and veterans' organizations. Prior to the X-ray program, the Roxbury Community Council's Health Committee was reactivated through the efforts of the Boston Tuberculosis Association. One third of the volunteers who donated their services during the program were reached through the Health Committee. In addition to direct work with community groups, other health education methods, including mass media, were used. Posters were distributed to stores in the area, flyers were distributed to housing projects, and door-to-door contacts were made by a volunteer church group. An exhibit loaned by the Boston Tuberculosis Association was displayed at central locations during the program. Tuberculosis film showings were arranged and carried out by the Health Department.

In the South End chest X-ray program conducted during March and April, 7,971 chest X-rays were taken, 3,824 of these by the Massachusetts Department of Public Health mobile unit and 4,147 by the City of Boston mobile chest X-ray unit. Of the 7,971 persons X-rayed, 89 were recalled for large film studies because of suspicious findings. In the Lower Roxbury program completed in June, approximately 2,800 X-rays were taken, and 101 persons with suspected chest conditions were asked to return for follow-up films. As a result of these two programs, six new active tuberculosis cases in various stages have thus far been uncovered.

TUBERCULIN TESTING

Tuberculin testing programs also were conducted in the South End and the Lower Roxbury areas during the same period of time. In an attempt to reduce the number of home nursing visits usually necessary in a community tuberculin testing program, a new approach was tried. With close cooperation of school principals

and homeroom teachers, parental consent slips were obtained for all children tested. Family rosters for all positive reactors were sent to be completed and returned to the school. When the family rosters were returned, letters were sent to all Boston residents listed requesting they report for an X-ray if over 18 years of age and a tuberculin test if under 18. If there was no response to this letter a second one was sent.

As a result of this approach, 3,111 public and parochial elementary school children were Mantoux tested at the South End clinic. Of these children, 7.3 per cent were positive reactors. Of the 5,380 elementary and high school children in Lower Roxbury given the Mantoux test, 5.4 per cent were positive reactors. To date, 73 per cent of all South End positive reactors and 43 per cent of all Boston contacts have been followed by the Health Department. Fifty-seven per cent of all Lower Roxbury positive reactors and 37 per cent of all Boston contacts have been followed.

COMMUNITY ORGANIZATION

Upon completion of the Lower Roxbury chest X-ray program, the Health Department continued to work with the Health Committee of the Roxbury Community Council in a consultant capacity. After the presentation of the Committee's first public program, a panel discussion of school health services in Lower Roxbury, consultation services were terminated.

FUTURE PROGRAM

At this time plans are being made by the Bureau of Health Education to inform Boston physicians of facilities available to them through the Health Department and other community agencies with special emphasis on tuberculosis problems. The program is to be carried out in cooperation with the Boston Tuberculosis Association.

Section of Medical Services

During 1958, the rules and regulations controlling day care agencies were completely revised in order to provide effective modern standards in this expanding field. This revision includes the requirement that all applications be returned within an adequate period of time to eliminate the possibility of any operator's being subject to court action for violation of the statute. It also insures prompt inspections pertaining to the health, the safety, and the structural requirements of these institutions.

The certification of hospitals, nursing and convalescent homes, and rest homes (formerly known as boarding homes for the aged) and the licensure of day care agencies was carried on as in the past. At the request of the Massachusetts Department of Public Welfare, children's foster care agencies and independent foster homes for children were inspected. At the present time 76 nursing and convalescent homes and 44 rest homes are licensed. Sixty-four applications for day care agencies were processed and five applications are pending approval.

Seventeen applications for licensure of hospitals (including one new hospital for maternity care) were submitted in 1958. Applications approved by the Health Commissioner to date total ten, leaving seven in the process of inspection for licensure. Forty-six licensed hospitals were operating in Boston during 1958.

Civil Defense activities were very diversified in 1958, and many new areas were added to the Health Division's role in the medical and health functions of the Boston Civil Defense Agency.

During 1958, the following number of cases of venereal disease in the City of Boston were reported.

Cases of Gonorrhea	984
Cases of Syphilis	1,076

BUREAU OF DISEASE CONTROL

During 1958, the Bureau of Disease Control continued to spend the major portion of its time and energy on the tuberculosis problem of the City of Boston. The communicable disease incidence remained at the expected level which under present conditions and knowledge seems more or less irreducible except for the enteric infections. Shigellosis increased threefold in 1958 as against 1957 and constitutes a problem temporarily but not an alarming one.

TUBERCULOSIS

The tuberculosis record of the City of Boston in 1958 showed commendable improvement. During 1958, 106 deaths from pulmonary tuberculosis and five deaths from nonpulmonary tuberculosis were reported. This gives Boston a pulmonary death rate of 14.6 per 100,000 and a tuberculosis all forms death rate of 15.3 per 100,000.

As is usual in tuberculosis statistics for a community, the new case rate for Boston fell much less strikingly than the death rate. In 1958, 449 new resident cases of pulmonary tuberculosis and 31 new resident cases of nonpulmonary tuberculosis were reported. This gives Boston a new pulmonary tuberculosis case rate of 62 per 100,000 population and a new tuberculosis all forms rate of 66.3 per 100,000. These are the lowest rates Boston has ever experienced.

The marked drop in the tuberculosis death rate with the continued high new case rate would seem to indicate that the Boston program is finding the new cases quite well and treating them effectively so they do not die of the disease.

At this point, it is important to discuss the quandary in which the Boston Health Department finds itself regarding the population base on which to compute its rates. If the federal census of 1940 and 1950 were used to compute the population, even using the arithmetical progression method, a population of over 825,000 would be obtained. It is acknowledged that Boston, like many other large cities in the United States, has lost population rather than gained since the 1950 federal census. Therefore, this estimate should not be used. The Secretary of the Commonwealth of Massachusetts takes

a census of the municipalities in Massachusetts at the end of the fifth year after each federal census and this, by law, becomes the population base on which statistics are computed. Past experience has shown that for Boston this census has been in error as much as 50 to 100 thousand compared with the figures obtained when the next federal census was taken. It has always understated the population of the City of Boston. The last Secretary of State census gave Boston a population of 724,000 in 1955 and this figure, of necessity, is used in computing Boston's statistics. The best informed sources feel that the Boston population is probably in the vicinity of 765,000 rather than the 724,000 assigned to it by the Secretary of State census. Using this larger population base, the statistics for Boston would be considerably improved.

CASE FINDING

The Bureau of Disease Control has evaluated its methods of case finding and has come to the conclusion that some of the most expensive and time-consuming programs were not adequately productive for the amount of effort and time consigned to them. This was particularly true of the college and industry program where among 65,204 X-rays taken in 1957 only nine new resident cases of tuberculosis were found. This program closed down in 1958 and the work was turned over to private industrial X-ray companies. However, during 1958, the Boston Health Department mobile X-ray unit took 1,917 X-rays in special industries connected with the United States government. Twenty-four X-rays showed suspicious pathology and were recalled for X-ray. The number of new resident cases of tuberculosis found in this program is not available at the moment because many of the suspects are still being studied at the Diagnostic Clinic.

The mass X-ray program in high incidence areas has also been found to be relatively unfruitful. Among 29,480 X-rays taken in 1957 only 12 new resident cases of tuberculosis were found. This program was continued during the first half of 1958 and not during the second half. It is envisaged that the mass X-ray program will be used in the future to a lesser degree than in the past. However, during the first six months of 1958, 10,771 X-rays were taken in this program with

190 suspicious pathologies found. The final number of new resident cases discovered is not available because many of the patients are still attending the Diagnostic Clinic.

Tuberculin Testing in the public and parochial schools of the City of Boston was carried out in the first half of 1958 and was surprisingly unproductive. Eighty-four hundred ninety-one intradermal tuberculin tests were done and 555 positive reactors were found in the South End and the Lower Roxbury schools. Despite an intensive follow-up of the household and more casual contacts of the positive reactors no new resident cases of tuberculosis were found. This program, too, will be used more sparingly in the future.

NEW PROGRAMS IN CASE FINDING

1. *Tuberculin Testing in Child Health Conferences*

In May, 1958, tuberculin testing was introduced as a recommended routine in all the child health conferences of the Boston Health Department. Positive reactors have intensive epidemiological studies carried out to find the source cases, if possible. Rosters of household and casual contacts are made out on each reactor and every effort is made to have tuberculin tests done or X-rays taken on all of these contacts in search of the source case. In 1958, 394 tuberculin tests were done in this program. Two positive reactors were found. So far, no source cases have been found. The small number of tuberculins done in the Well Child Conferences in nine months indicates that an educational program will have to be carried out to make this procedure more generally accepted by the family.

2. *Penal Institutions*

During 1958, the Bureau of Disease Control undertook the X-raying of the inmates of the penal institutions. The population of the Deer Island House of Correction was X-rayed about every two months, taking in the new arrivals and others who did not have chest films in over one year. A similar program was instituted in the Suffolk County Jail, with visits of the mobile unit every six weeks to two months depending on the population eligible for chest X-rays. In this program a total of 1,401 X-rays were taken with 40 cases with suspicious findings discovered. Already four new resident cases of

tuberculosis have been found, and there are still a number of patients being studied in the Diagnostic Clinic. This seems like a productive program and will be continued.

3. *Welfare Recipients*

As a pilot study, the Boston Health Department mobile unit visited each of the five business offices of the Department of Public Welfare on the day after the welfare recipients had received their checks by mail. At this time, it has been the experience of the Department of Public Welfare, the largest number of recipients visit their social workers. A single visit was made to each of these offices by the mobile unit during the last two months of the year. X-rays were taken of the recipients, the office personnel who so desired, and any residents of the area who presented themselves. A total of 1,112 X-rays were taken and 59 persons were recalled for large X-rays. The number of new resident cases of tuberculosis that were found in this program has not been determined because many of the cases are still being studied in the Diagnostic Clinic. It seems reasonable to assume that the experience of another year of this type of X-raying, with a number of visits to each welfare office, will be needed before the effectiveness of this new program can be evaluated.

NEW PLANS FOR CASE FINDING

The evaluation of the case-finding program of the City of Boston seems to indicate that the techniques used in the past where the Health Department, itself, was attempting to locate the new cases of tuberculosis have, for the most part, lost their effectiveness. It now seems advisable to try a new approach to this problem, namely, to see if the Health Department might not better undertake programs for stimulating others to find the new cases of tuberculosis for the Department. This brings to mind the hospital admission program and the program to alert the physicians of the community to the prevalence of tuberculosis in the city and to get them to diagnose and report the cases of tuberculosis in their practice.

1. *The Hospital Admission Program*

If the hospitals of the City of Boston which reach the bulk of the low-income citizens of this city were to take

routine X-rays on all the patients who come to them, there is abundant evidence to show that they would pick up many cases of tuberculosis which now go undiagnosed. This X-raying would have to be done on all the house admissions, the Out-Patient Department cases, and the accident floor cases. In Boston, the four most important hospitals for this purpose in the order of importance are the Boston City Hospital, the Boston Dispensary, the Massachusetts General Hospital, and the Massachusetts Memorial Hospital.

Efforts are already being made to increase the admission X-rays taken in the Boston City Hospital Out-Patient Department where they have 275,000 visits annually. In 1957, 70 per cent of the approximately 25,000 new patients admitted to the Out-Patient Department, who could be X-rayed, were X-rayed. By the loan of a part-time clerk from the Bureau of Disease Control, efforts are now being made to raise this figure to as nearly 100 per cent as possible. This still leaves uncovered the old patients who have been coming to the hospital for years. Plans are now in the making to see what can be done about getting these patients X-rayed annually.

The house admissions are being X-rayed routinely according to the X-Ray Department of the Boston City Hospital. That leaves the accident floor, with about 90,000 admissions annually. There is adequate X-ray equipment on the accident floor. The Boston City Hospital is agreeable to supply the films and the roentgenologist for this program. To take about 80 per cent of the admissions on the accident floor would require three to four additional X-ray technicians and an additional clerk, an expenditure of about 15 to 20 thousand dollars annually. The Boston Health Department cannot find money for this program in its budget, and the Bureau of Disease Control is trying to obtain these funds from the voluntary agencies and the state and federal agencies. Thus far, the prospects look bleak.

The Bureau of Disease Control met with a group from the Massachusetts General Hospital, including Dr. Dean Clarke, the Medical Director, and Dr. Robins, the Chief Radiologist of the hospital, on the subject of reintroducing admission X-rays at the Massachusetts General Hospital since they had been discontinued two

years ago. According to the last report, the Massachusetts General Hospital is considering seriously taking admission X-rays on all patients residing in Boston.

The Bureau of Disease Control has also met with various representatives of the Boston Dispensary and the Massachusetts Memorial Hospital, and efforts are being made to increase admission X-raying in both hospitals.

2. *The Private Physician Program*

The Bureau of Disease Control plans to approach the physicians, important in the diagnosis and treatment of tuberculosis in the City of Boston, in a manner similar to the way the pharmaceutical houses detail the physicians. The program will concentrate on the physicians in general practice in the highest incidence areas. Visiting will be done by two Boston Health Department health educators, two loaned from the Boston Tuberculosis Association to the Bureau of Disease Control, and, insofar as he can find time, the Chief of the Bureau of Disease Control. This personnel will be oriented to present the pertinent data briefly in the time the physicians will allow them emphasizing the frequency of tuberculosis in the area, and the importance of diagnosing, reporting, and treating these cases. They will leave with the doctors stickers to be attached to prescription blanks for X-raying patients, sputum outfits, if desired, X-ray clinic locations, and the schedules for free X-raying by the Boston Health Department and literature on tuberculin testing and the rehabilitation facilities for tuberculosis patients. The Bureau of Disease Control hopes in this way to alert the physician to the tuberculosis problem in his neighborhood and to get more complete diagnosing and reporting of the cases in his practice. It is planned that the high incidence areas to be approached first will be the South End, Lower Roxbury, and South Boston. It is hoped that the health educators will be able to visit these physicians once a year.

As an additional method of contacting the private physicians throughout the city, it is planned to send letters three to four times a year to all of the physicians practicing in the City of Boston. These letters will acquaint the physicians with the current public health problems of the Boston Health Department, its opinion of relevant controversial subjects, and health depart-

ment services available to the physician. They will attempt to establish a closer rapport between the Boston Health Department and the physicians who practice in the community. Since tuberculosis, at the moment, is a major problem of the Health Department, the letters will contain considerable material on the subject. Through the cooperation of the Bureau of Health Education, an accurate list of the names and addresses of physicians actively practicing in Boston has been compiled. It has been put on addressograph plates. The first of these letters, described above, has already been composed and sent out in October, 1958. It dealt with the problem of tuberculosis in Boston, and the services available in the Boston Health Department to the private physicians to help them with the diagnosing and treatment of tuberculosis in their private practices. It was very well received.

3. *Hospital and Private Physicians Program on Positive Reactors Under Three Years of Age and Recent Converters*

An educational campaign by letter is planned to encourage the greater use of the intradermal tuberculin test (Mantoux) by hospitals and private physicians. This campaign was initiated in the first physicians' letter sent out in October, 1958, with a discussion of the tuberculin test, its advantages and simplicity of application. Further material on this subject is planned in future letters.

As a corollary to this emphasis on the tuberculin test, additional information will be mailed to the physician on the importance of a positive tuberculin reaction in infants who are under three years of age and in children who have converted from negative to positive within the year. The Boston Health Department concurs with the United States Public Health Service that these patients should get I N H treatment for one to two years to prevent complications of the tuberculosis infection, and that careful epidemiological studies should be made on these cases to find out, if possible, the source cases of these infections to limit their further spreading of the disease. The Boston Health Department is ready and willing to carry out the epidemiological studies and the treatment of positive reactors found by physicians and clinics who do not desire to carry this program out

themselves. Of course, all patients will be returned to the referring agencies at the end of the study or treatment.

Treatment

A total of 13,396 clinic visits were made by patients or suspects to the tuberculosis clinics of the Boston Health Department. Ten thousand fifty-three large X-rays were taken. All of the X-ray equipment of the Boston Health Department was again carefully coned and screened by X-ray physicists and the personnel in the X-ray service wore badges to insure that the stray radiation to which they were exposed was within safe limits; which it easily was. The collapse therapy clinics were reduced to one during 1958 because of the diminution of the case load. The chemotherapy clinics have continued to increase rapidly so that in 1958 over 400 different patients were being treated regularly in these clinics.

During July, 1958, one recalcitrant patient was committed to the Detention Center of the Massachusetts Department of Public Health at the Rutland Sanatorium. The impact of the detention law on recalcitrant patients during 1958 was not striking.

On May 16, 1958, the Boston Health Department opened the River Street Tuberculosis Clinic which is housed in one of the buildings of the Boston Sanatorium. Simultaneously, the Harvard Street and the Hyde Park Tuberculosis Clinics were shut down and their patients referred to the River Street Clinic. The River Street Clinic also administers chemotherapy to patients.

TICOB

The Tuberculosis Integrating Committee of Boston met regularly every month during 1958. The meetings were well attended and the coordination of the activities of the various agencies concerned with the program of tuberculosis in Boston was excellent. The feeling of friendliness engendered and the desire to cooperate was gratifying.

OTHER COMMUNICABLE DISEASES

During 1958, 6,188 resident cases of communicable disease were reported to the Boston Health Department, a decrease of about 1,500 from 1957. This is a low figure for a city the size of Boston. The public health physicians made 1,765 visits on these cases.

POLIOMYELITIS

During 1958, four resident cases of poliomyelitis were reported in Boston people of which three were paralytic and one died. These cases occurred in children who had received no anti-polio vaccine.

MEASLES AND GERMAN MEASLES

Two thousand three hundred ninety-nine cases of measles and 726 cases of German measles were reported in Boston residents during 1958, with no deaths. These are average figures.

MUMPS

In Boston residents, 664 cases of mumps with no deaths were reported in 1958. This is about one-third the number reported in 1957.

WHOOPING COUGH

There were 272 patients with whooping cough and no deaths reported in Boston residents in 1958, an increase of 100 over 1957. This seems to follow within the realm of normal variation.

SCARLET FEVER

There were 403 resident cases of scarlet fever in 1958, with one death. The continued diminution of the number of these cases during the past few years would seem to prove the effectiveness of prophylactic antibiotic therapy in preventing secondary cases in the contacts of scarlet fever patients.

DIPHTHERIA

There were no cases of diphtheria in Boston residents this year, a perfect record. This proves what can be done with adequate prophylactic immunization.

OPHTHALMIA NEONATORUM

There were 129 cases of this disease reported in Boston residents in 1958. In no case was gonococcus found on the smear.

ENTERIC COMMUNICABLE DISEASES

There were no resident cases of typhoid fever reported in Boston in 1958, a perfect record.

There were 108 resident cases of salmonellosis reported and followed up in Boston in 1958, with no deaths. This is about the same number as in 1957. Salmonellosis is one of the increasing problems in communicable disease. The lack of a "wonder drug" to destroy the salmonella handicaps progress with this disease.

There were 93 resident cases of bacillary dysentery reported in Boston in 1958, with one death, an increase of threefold in incidence over 1957. Many of these cases occurred in an outbreak in one area, the Columbia Point Housing Project. The cases were so mild that few patients were given specific therapy by the visiting physicians. This was probably a mistake, since with the longer persistence of the organism in the stool, there was greater opportunity for its spread, particularly under the conditions of a housing project. Recently, the Home Medical Service of the university which cares for most of the cases in the area has agreed to treat the new and continuing cases with specific drugs, which it is hoped will control the epidemic.

RABIES CONTROL

During 1958, 3,243 dog bites and 52 small animal bites were reported in the City of Boston; of this total, 168 were face bites. Approximately 700 of these patients were treated at the Boston City Hospital and none received antirabic therapy.

VENEREAL DISEASE

In 1958, 1,076 cases of syphilis and 984 cases of gonorrhea were reported to the Boston Health Department. In addition, 512 cases that were lost to treatment were reported by the treating hospitals. Of these lost cases, 390 were successfully brought in for treatment by the personnel of the Bureau of Disease Control.

MENTAL HEALTH

During 1958, the In-Service Training Program in mental health proceeded as planned. Two study groups, totaling 29 public health nurses, one health educator, and miscellaneous other personnel, met with Dr. Gerald Caplan of the Harvard School of Public Health for 15 sessions of one and three-quarters hours each to discuss problems in mental health as they are seen by the public health personnel. The nurses and the health educator completed the course which entitled them to college credits in the Massachusetts Division of University Extension.

Dr. Gerald Caplan and his associates had 54 one to two hour conferences in the health units of the City of Boston with the health unit staffs. During these conferences, problems in mental health which were brought up by the staff were discussed, and questions were answered. The attendance was good and the acceptance by the conferees very satisfying.

As another facet of this program, Dr. Gerald Caplan and his associates met with individual higher executives of the Boston Health Department to discuss the problems in mental health which these executives encountered in the management of their staffs and in their activities in general. Seventy-one conferences of this type were held, each lasting one to two hours. The In-Service Program in mental health will be continued in 1959 with modifications.

BUREAU OF DIAGNOSTIC LABORATORY

The Bacteriological Laboratory of the Health Department has maintained its inflexible standards of work performance in the diagnostic field of microscopic, cultural, and serological bacteriology in spite of the pressure of professional staff shortages. By maintenance of standards, techniques, and conscientiousness beyond the average, the annual recertification by the Massachusetts Department of Public Health of the Bacteriological Laboratory in personnel, performance, and the use of equipment was again accomplished in 1958.

An outstanding addition to the laboratory equipment was made during the year, the facility of a large walk-in type incubator solely for the incubation of tuberculosis cultures. This was secured, installed, and conditioned through the combined alertness of the Health Commissioner and the ingenuity of an employee of the Health Department at an amazingly low cost to the Department. The extended incubation period of tuberculosis cultures frequently required by the slow growth of these organisms has thus been satisfied by this acquisition.

Again in 1958, the type of diagnostic service rendered reflects the progressive accomplishments in the field of public health medicine, epidemiology, and immunology. The 5,300 tuberculosis specimens, on each of which three cultures were made and on 2,000 of which guinea pigs were also inoculated, reflect the continued activity in case finding, while in order to aid case treatment, the laboratory now performs drug sensitivity tests upon request by submitting physicians.

The year's examination of 1,500 specimens for enteric pathogens has proved most fruitful in its successful isolation of carriers of the specific etiological agent especially in two mass salmonella outbreaks following large formal functions. The value of such cultural work has been demonstrated in studies of outbreaks of shigella infections in housing projects and nursing homes, both of which occurred in the late fall.

Serological examinations, as well as those for gonococcus, diphtheria, streptococcus, blood cultures, and environmental sanitation samples, have maintained the annual average.

The personnel of the Bacteriological Laboratory co-operates constantly with each Departmental Bureau of the entire Health Department, its daily reports motivating functions in the respective Bureaus of Public Health Nursing, Child Health, Medical Service, Tuberculosis, Food, and Sanitation. As an example of departmental cooperation, the Bacteriological Laboratory performed both standard method cultural and microscopic examinations of 1,900 milk samples for seven months during the renovation of the Milk Laboratory followed by a hospitalized illness of the milk bacteriologist.

The Laboratory continues to serve as the distributing agent for the state-provided Salk Vaccine. This biological product, commercially produced, is securable only by Boston physicians and hospitals for expectant mothers and infants under one year.

BUREAU OF PUBLIC HEALTH NURSING

During 1958, again there was a large staff turnover and loss of staff positions due to reasons of economy. One of the greatest contributions of the nursing staff was their willingness to follow through in the proper channeling of nurse-power. This helped the Bureau to continue the type of service the community has learned to expect.

In order to relieve crowded clinic services, to cover schools, and to equalize the case load, it was necessary to reassign the nursing staff and change the district lines for Savin Street, South Boston, and the Dorchester areas. This change, together with the development of an appointment system for the Well Child Conferences at the Savin Street Unit and the New England Hospital, has relieved overcrowding, and the needs of the people in these areas seem to be adequately and comfortably met.

A weekly morning Well Child Conference in the Bromley Park Housing Project was added. This session is staffed by pediatricians from the Harvard School of Public Health.

The method of referring infant births to the Bureau of Child Health has been changed from birth certificate referral to direct referral by four large Boston hospitals. The public health nurse now visits infants referred from the hospital within three weeks of discharge at a time when the visit is needed most. The direct referral method has proved to be most valuable and satisfying.

Nursing visits to infants under four weeks of age increased by 4,334 visits. Child health visits increased by 7,487 visits during the past year. Closer cooperation between the Visiting Nurse Association staff and the Health Department staff to prevent overlapping of service may help to eliminate other visits in order that the greatest number of newborn may receive service during the first month after birth. A pilot study in one area of the city is now in progress.

SCHOOL HEALTH PROGRAM

Orientation of Staff

For the second consecutive school season the September orientation program for nurses assigned to schools was adjusted to meet the needs of the nurses assigned

to the school health service. The orientation consisted of one three-hour session for seven nurses being re-assigned to schools (review of the school program), and for eight recently appointed staff nurses; two three-hour sessions on the interpretation of School Health Service Administration — policies, procedures, records, reports, use of reference data, and community resources. In November, 28 nurses received orientation through discussion, demonstration, and practice in the Pure Tone Audiometer Hearing Test by the public health nurse audiometrist. Eighteen staff nurses received their initial orientation regarding policies and procedures for the "Spring Roundup" and preparation for the closing of the school season.

Polio vaccinations were continued in the schools this year in order to complete all third vaccinations. Sixteen staff nurses in the South End and Lower Roxbury areas received orientation in the "Mantoux Testing" program for the schools in these areas. This orientation consisted of interpretation of the program, observation of procedures, and participation in the program. Eighty-nine and two tenths per cent of pupils in the South End schools and 85.7 per cent of the pupils in the Lower Roxbury schools were tested.

By appointments, 24 schools were visited by the public health nursing supervisor of the parochial school program. Visits consisted of interpretation of the school health program when indicated, review of pupil health records and nurses' follow-up reports, observation and discussion of attitudes regarding school health problems. Suggestions and requests were noted for further discussion and action.

Considering the number of nurses recently assigned to school health service, the rotation of nurses during the school season among several schools, the continuation of the polio program in all schools, and the Mantoux testing program in two areas, the school health public health nursing service showed a decrease of 1,038 hours in time spent in the schools, also a decrease in number of interviews with teachers and parents, but an increase of 579 home visits over the previous year. There was also an increase in number of vision tests and the follow-up of vision deviations. Referrals from teachers showed an increase of 2,967. Inspections by the nurses increased 5,112.

TUBERCULOSIS

The goal for 1958 was to concentrate on tuberculosis case finding. During the year, the tuberculosis supervisor retired and the nurse assigned to her position was completing the Master's Program at Boston University. The principal public health nurse, with the assistance of the clerks, carried this program along with her regular duties.

There were 5,504 more nursing visits made in the tuberculosis program during 1958.

Mantoux testing is an added service in the Well Child Conferences and at Immunization Clinics for children up to eighteen years of age and others who may request it.

A most important nursing contribution in this program was the organization of a Committee on Techniques of Interviewing in clinics. The Committee has developed objectives and methods and is now working on content of a guide for interviewing in Tuberculosis Clinics and Well Child Conferences. As recommended by a recent survey, the interview techniques have been established in three areas of the city.

NUTRITION

Since the nutritionist acts primarily as a consultant to the Public Health Nursing staff, the program in a large measure depends on the needs and interest of the group. The public health nurse feels a constant need for simplifying and structuring nutritional knowledge so that she may convey it more effectively to patients and families. Through her membership on the Interviewing Committee and in group meetings with the staff, the nutritionist is in a position to recognize the nutritional problems encountered by the nurses and is now developing valuable material to be used by the public health nurse in her family teaching.

The following outline describes the content of material emphasized at staff nutrition meetings during 1958.

1. Recommended Dietary Allowance — Revised, 1958 — N.R.C.
2. Basic 4 Food Groups, Bureau of Human Nutrition, U.S.D.A.
3. Recent developments in the field of Nutrition.
4. Modified diets and budget problems of patients clarified and identified.
5. Personal diet problems discussed.

At present, attention is focused on a unified method for studying food habits and for evaluating methods of presentation. Group meetings (role playing) are held in each district.

Nutritionist's activities also included investigation of food practices in 60 day care centers and 35 nursing, convalescent, and rest homes. Food costs for diets for 60 tuberculosis patients were computed. Pamphlets, posters, and materials for demonstrations were provided to staff.

STUDENT PROGRAM

The objective of this program is to prepare students for the field of Public Health Nursing and to introduce those preparing for other nursing fields to community activities outside the hospital setting.

Meetings are held at intervals during the year with faculty members of universities, colleges, and hospitals to discuss programs for field experience. There is a demand for a larger number of students to be admitted to this program.

During 1958, the following collegiate schools of nursing sent students.

	Graduates	Basic
Boston College	10	9
Boston University	7	3
Simmons College	2	3
Total	19	15

A total of 45 undergraduate students from Boston City Hospital had an affiliation of one month each. A total of 5 graduate and 16 student nurses observed at the Well Child Conference. A total of 120 graduates and undergraduates each spent one day of observation and field experience with the Bureau of Nursing.

CIVIL DEFENSE PROGRAMS

Nursing in disaster by natural cause or in defense is an important factor in Public Health.

In the event of an alert, the nurses have been instructed to seek shelter wherever they happen to be and to assist in giving advice and counseling to those

nearby. They also participate in practice alerts. Arrangements were made to have two staff nurses attend an Institute in Civil Defense Nursing sponsored by the Commonwealth of Massachusetts. Both received Teachers' Certificates in Civil Defense Nursing.

A request was received from a Hospital Nursing Instructor for a member of the Civil Defense Agency to lecture to a class of nurses on "Health Services in a Disaster." Arrangements were made for a qualified member of the agency to give the lecture.

A lecture for the Health Department nurses by a physician associated with the Civil Defense Agency was arranged during the year.

The Civil Defense Oath was administered to Health Department personnel and to nurses in other agencies.

Four practice alerts were attended by the supervising nurse assigned to Civil Defense. Advice and counseling were given to nurses in other agencies and hospitals that were interested in taking courses in Civil Defense Nursing or in teaching it to their personnel.

IN-SERVICE EDUCATION PROGRAMS

Staff education programs were carried on during the year. The Educational Committee consists of one supervisor and four staff nurses. The Education Director and the Mental Health Supervisor also attended these meetings.

The nursing staff was fortunate in having two outstanding lectures on Interpersonal Relations — one on Interviewing and one on Civil Defense.

The Mental Hygiene Program being initiated in the Department will continue in the Nursing Bureau for the remainder of the year. Twelve nurses attended the first study group and seventeen nurses, the second study group. Each group met with Dr. Gerald Caplan at the Harvard School of Public Health for 15 sessions. Sessions were also held every two weeks in the local health units with the entire staff attending. Mental Health specialists consulted with the staff attending exploring their needs in the Mental Health field.

Two nurses attended an Institute on Civil Defense Nursing. Twelve nurses are attending late afternoon or evening sessions at local collegiate schools.

Two nurses are on educational leave.

COMMUNITY ACTIVITIES

Several supervising nurses participated actively in community activities. In one area the supervisor was Chairman of the local Committee on Public Health. This group was instrumental in forming a Mental Health Guidance Association, which will serve a population of 120,000 people. In another area of the city, the supervising nurse participated actively in a group who were also instrumental in laying the groundwork for preventive mental health program.

Reports of individual accomplishments come from several areas of the city.

Section of Local Health Services

BUREAU OF CHILD HEALTH AND HEALTH UNITS

Due to serious illness, the Director of Local Health Services was absent from duty for the last five months of the year. Since the budget did not permit the employment of an acting Director, the administrative duties of the Section had to be absorbed by the Health Commissioner and the Head Clerk of the Section.

During 1958, four maternal deaths occurred among Boston residents.

According to the records of the Boston Health Department's Bureau of Vital Statistics there was a decrease of 130 live births as compared with the previous year. The total number of live births in 1958 was 15,423 with a rate of 21.3 per 1,000 population. Four hundred nineteen infant deaths occurred with a rate of 27.2 per 1,000 live births.

One thousand one hundred fifteen premature babies were reported to the Health Department during the year, and the hospital expenses for 154 babies, amounting to \$43,460.97, were provided by the Department.

CHILD HEALTH CONFERENCES

Thirty-three Well Child Conferences were conducted each week during the year throughout the city. Eight of the ten Health Units operated two days a week, and two operated one day a week; four substations operated two days a week, and seven substations operated one day weekly. The North End Child Health Conference and the West End Child Health Conference which formerly operated two days a week were changed to one day a week.

Sixty thousand visits were made to the 33 clinics during the year, chiefly for the routine procedures of regulation of formulae and other dietary changes, immunizations, and physical examinations, and advice to

parents. Seven thousand eight hundred forty-six children under one year of age made their initial visit to the conferences during 1958, 884 more than last year.

Routine inoculations of the triple antigens of diphtheria, tetanus, and whooping cough were given to children as follows: 6,180 received first doses, 5,761 second doses, and 5,473 completed the series of three inoculations, while 3,369 were given a booster dose. Six thousand three hundred twenty-eight were vaccinated against smallpox, and 3,906 were later given certificates for successful results.

"Shots" of poliomyelitis vaccine were available for children under one year of age at the conferences, and 4,873 first, 4,803 second, and 3,936 third inoculations were administered.

PAROCHIAL SCHOOLS

The school health program in the City of Boston is administered by the Boston School Department on the one hand for public schools and on the other by the Archdiocesan Department of Education for parochial schools. The Boston Health Department works in conjunction with the latter and assists in providing health services through the Bureaus of Public Health Nursing, Health Education, and Maternal and Child Health. Three extra physicians were employed from September 15 to June 15 to perform the duties of school physician. This was necessitated by the large enrollment in the parochial schools.

When school opened in the fall of the year, all Boston parochial school children were inspected by a Boston Health Department physician and nurse. About the first of October, the immunization program started and antigens of diphtheria and tetanus were given either as booster doses to those who required them or as a series of three inoculations to pupils who had not previously received them. The number of inoculations given may be found in the Statistical Section of this Annual Report.

The Boston Health Department purchased polio vaccine in May, 1958, to take care of absentees who had not received the three inoculations. During this program, 358 polio inoculations were administered. The free polio vaccine program was terminated on October 31, 1957, except for infants under one year of age and expectant mothers.

Physical examinations began about the first of November. All students in the first, fifth, and eighth grades were examined, and those in other grades who were referred by teacher, parent, or school nurse were also included in the examinations.

A routine vision test was given to the pupils of the first, third, fifth, and seventh grades. Included also in the testing were those in other grades in whom impaired vision was suspected by the teacher, the school nurse, or the physician. Pupils found to have serious impairments of the eyes were given referrals — first to a private physician (ophthalmologist) selected by their parents or guardians or secondly to the specialist in eye diseases who is employed by the Department and holds clinics at several of the Health Units.

Hearing tests were given to students in the third grade and to others who indicated possible abnormalities. A public health nurse trained in the use of the Pure Tone Audiometer had charge of this part of the program and supervised all the hearing examinations. Children showing auditory deviations were referred to a private otologist or to one of the hospitals conducting a clinic for diseases of the ear.

HEALTH UNITS

The full-time public health physicians conducted clinics five afternoons a week. Two such sessions were spent in the Well Child Conference and the other three periods were devoted to the administration of smallpox vaccine, triple antigens of diphtheria, tetanus, and whooping cough, gamma globulin, and typhoid paratyphoid vaccine to persons seeking such "shots." Physical examinations of children and adults scheduled for vacation at supervised camps and other recreational areas were also performed at these afternoon clinics.

Each Health Unit provides quarters for both an operating room and waiting room for children referred for dental service. Morning and afternoon clinics were held daily in which dentists, dental hygienists, and dental assistants carried on the dental program as recorded under "Bureau of Dental Services."

The Health Department employs an ophthalmologist who conducted, each week, a morning clinic at four of the Health Units. Children referred from both public and parochial schools were examined, given eye drops, prescriptions for glasses, and advice.

Maternity hospitals are encouraged to make use of the Health Units in their prenatal programs. At the East Boston, the South Boston, and the West End Units, clinics were maintained by the personnel of the Boston Lying-In Hospital, while the Department of Obstetrics of St. Margaret's Hospital operated a similar program at the South Boston Health Unit. All clinics were conducted once a week.

Six mental health programs were in operation at the South Boston, the East Boston, the West End, the Harvard Street, and the Whittier Street Units under the direction of the Harvard School of Public Health, the Carney Hospital, the Massachusetts Department of Mental Health, and other groups.

A number of private agencies which are engaged in health and welfare activities were furnished office space in the units, together with heat, light, and janitor service. Among these are the Division of Maternal and Child Health of the Massachusetts Department of Public Health, the Visiting Nurse Association, the Catholic Charitable Bureau, the Public Welfare Department, the League of Women for Community Service, the Robert Gould Shaw House, the Salvation Army, the Jewish Family and Children Services, and the Guild of Our Lady of Ransom.

On April 1, 1958, a new program was inaugurated in order to have the Nursing Service visit the newborn at as early a date as possible. St. Margaret's, St. Elizabeth's, the Harley, and the Beth Israel Hospitals participated in this program, and reported births directly from the hospital to the Bureau of Child Health. Immediately upon receiving the reports, a postal card was sent to each parent or guardian asking whether a Health Department nursing visit at the home was desired or if the pediatric services of a private physician were being used. A total of 3,908 babies were reported by the four hospitals. One thousand, seven hundred seventy-three parents had private physician services, 457 requested that a Health Department nurse visit the home, and 1,678 did not reply. When parents have a private physician to take care of the newborn, a Health Department nurse does not visit the home; thus, 1,773 unnecessary home visits were eliminated under this new system.

BUREAU OF DENTAL SERVICES

During 1958, in order that the school children of the City of Boston, both parochial and public, might have improved and more efficient dental services, six additional dental clinics were opened in school buildings, and plans for a seventh are under way. These school clinics operate in addition to the regular dental clinics conducted in the Health Units and Substations. By the rotation of personnel, the additional clinics have been staffed without an increase in the number of employees. In fact, one full-time dentist has been deleted from the budget.

This program:

1. Eliminates the necessity of nurses accompanying the children to and from the schools to the clinics.
2. Eliminates the disruption of the classroom which occurred when groups of students had to leave classes to attend clinic. Now, two children at a time attend clinic in the building. Upon their return to class two more are sent to the dental clinic, thus minimizing the time lost from studies.
3. Eliminates the hazards present when children travel to and from clinics outside the school building.

The cost of setting up these additional clinics has been held to a minimum by using equipment removed from clinics where it was no longer necessary due to the shift in population.

Section of Environmental Sanitation

The detailed reports of the Bureaus within the Section of Environmental Sanitation of their activities for the year 1958 follow.

As may be noted, the Bureau of Housing and Sanitation continued its accelerated program in both Housing Code Survey and Enforcement and Demolition. A total of \$110,787.25 was spent in the Demolition Program by the Health Department and this money was expended for the demolition of 136 dwellings and the repair of 38 party walls.

The city has designated an area in the Dorchester section of the city as an Urban Rehabilitation Area. Three teams of inspectors, each team comprising a building inspector, a fire inspector, and an environmental sanitation inspector, are making a systematic, house-to-house inspection for the purpose of upgrading the area and preventing the spread of blight. To the present time, 3,784 inspections in this area have been made and 240 violations have been abated.

As in the past, the milk supply continues to rank in quality as one of the best in the country. There was no outbreak of disease traceable to the milk supply, and all samples of pasteurized milk examined were found to be properly pasteurized.

The Bureau of Food Inspection has put into effect the filing system that was mentioned in last year's report. Every eating and drinking establishment has its own folder and all information relative to the establishment is kept in the folder. The usual condemnations and seizures of food occurred during the past year but, in the main, the quality of food has remained high.

BUREAU OF GENERAL SANITATION

During 1958, the Bureau of General Sanitation initiated a Housing Code Enforcement Program in a section of the city which was designated as an Urban Rehabilitation Area by the Mayor's Coordinating Committee on Urban Renewal. This area, known as the Geneva-Talbot Improvement Area, is bounded by Talbot Avenue, the Midland Railroad, Geneva Avenue, and a line extending from Peabody Square to Geneva Avenue near the rapid transit tunnel. It comprises approximately 4,500 dwelling units mostly in owner-occupied dwellings.

Three-man teams consisting of a health, a fire, and a building inspector are making the inspections and to date 3,784 dwelling units have been inspected resulting in the disclosure of 250 Housing Code violations of which 240 violations have been abated. When this area is completed, the Enforcement Program will be continued in a contiguous area with the hope that eventually a belt around the city will be completed in an effort to stop the spread of blight.

During the year, it came to the Bureau's attention that stores were being used as dwelling places, a violation of General Laws, Chapter 111, Sections 128, 128B, 128D, and 128F, which states that "the occupancy of a store used as a dwelling place is unfit for such purpose." Vacate notices were served in all cases with the cooperation of the Boston Police Department and satisfactory results were obtained.

About 250 acres of wet and spongy land were sprayed during the spring and summer seasons for mosquito eradication in the West Roxbury and Hyde Park sections of Boston. Dipper tests had been made in these areas which resulted in the detection of mosquito larvae.

The Demolition Program has continued successfully in the past year. One hundred thirty-six dwellings were demolished at a cost of \$110,787.25. By the removal of these buildings, not only have serious health menaces been removed but also police and fire hazards have been eliminated. The environmental sanitation inspectors are continuing to survey their districts to determine which structures should be demolished and it is anticipated that even a larger number of buildings will be razed under this program next year.

The following courses were attended by the inspectors from this Bureau under the in-service training program.

1. Air Pollution conducted at Northeastern University
2. Chemistry and Bacteriology of Water conducted at the Massachusetts Department of Public Health Station at Lawrence, Massachusetts
3. Environmental Sanitation at the Waltham Training Station, Waltham, Massachusetts

During the past year several executive members of this Bureau attended Neighborhood Rehabilitation meetings as guest speakers advising the committees of the responsibilities of this Bureau relative to rehabilitation. It has been noted that a greater community spirit, cooperation and understanding of Health Department problems have resulted from these meetings.

BUREAU OF MILK AND CHEMISTRY

LICENSES AND PERMITS

During 1958, the number of licenses and oleo registrations issued still continued to decrease. The number of permits to sell or serve milk from a dispenser increased from 270 to 300. There was one less permit issued to sell cream than was issued in the previous year.

Nine thousand two hundred seven dollars was deposited with the cashier of the Health Division representing \$948 less than in 1957. In addition, 3,097 applications to sell or deliver frozen desserts, 107 applications for licenses to manufacture frozen desserts, and 15 applications for licenses to maintain an establishment for the pasteurization of milk were approved and given to the cashier who issued the permits and licenses and collected \$524 in fees.

NUMBER OF SAMPLES

Fifteen thousand seven hundred ninety-nine samples were collected by this Bureau in 1958, as compared with 17,146 in 1957. In June, 1958, the senior collector of samples retired and has not been replaced. In addition, the laboratory of the Bureau examined 1,921 samples of food and water submitted by other Bureaus of the Health Department and other departments of the City of Boston.

QUALITY OF MILK

The quality of milk sold in Boston has not changed significantly from the previous year. The average bacteria count after pasteurization was 2,700 colonies in one cubic centimeter. This compares with 2,600 in 1957. The standard is 10,000. The average bacteria count of Grade A milk was 1,200 colonies per cubic centimeter. In 1957, the average count was 900. There has been a steady decline in the sale of Grade A milk over the past years. This is due to the steady improvement of the regular milk. The bacteria count of regular milk since 1953 has come within the standard of Grade A milk.

Ninety notices warning of coliform content in excess of the standard were sent. This is a ten per cent reduction from the previous year.

In 1958, as it has been for decades, not a single case of disease was traceable to the Boston milk supply.

COURT CASES

Five cases were prosecuted in Court, and fines totaling thirty dollars were levied.

BUREAU OF FOOD

During 1958, the Bureau of Food again concentrated its efforts on maintaining a close watch on the food supply for Boston residents as well as for persons who come to Boston to work, shop, or visit. To this end, the Bureau works in close cooperation with the Section of Medical Services, the Diagnostic Laboratory, and the Bureau of Disease Control of the Health Department and with the Food and Drug Division of the Massachusetts Department of Public Health, the Federal Bureau of Animal Industry and the United States Food and Drug Administration.

During the year, the reorganization of the filing system was completed setting up a case history record of each eating and drinking establishment in the city. The many and varied changes of ownership and management necessitate constant checking and rechecking to keep the files current but their value in maintaining proper supervision of the many eating and drinking establishments justifies the time spent.

In a market and shipping area as large as Boston, large amounts of food are condemned each year, the vast majority of it being seized and disposed of before it enters retail channels. Large quantities which were condemned during the year included 30,000 pounds of fresh ham, 33,000 pounds of bananas, and 12,000 pounds of flour, the latter two items having been contaminated by fire and water.

In spite of the many precautions and safeguards maintained to protect the public, occasional outbreaks of food poisoning occur. One such explosive outbreak of salmonella infection occurred during the year involving approximately 100 people who had eaten a catered dinner. A thorough inspection of the premises suggested that the food handlers might be harboring the causative organism and subsequent follow-up and examination revealed that eleven employees were temporary carriers. With adequate medical treatment and supervision, this situation was corrected.

The food vending vehicle business is a somewhat unstable one with some concerns changing hands several times during the year. Constant vigilance is required of the Bureau of Food to make certain that each owner and operator is informed of the proper procedures for food distribution.

HEALTH DIVISION
SECTION OF GENERAL SERVICES
FINANCIAL STATEMENT OF INCOME — 1958

KIND OF LICENSE	NUMBER ISSUED		FEES COLLECTED	
	1957	1958	1957	1958
Alcohol.....	300	272	\$900 00	\$816 00
Beverage (manufacturing non-alcoholic).....	16	16	160 00	160 00
Cesspool, cleaning.....	2	2	20 00	20 00
Day care, agency giving.....	55	50	165 00	150 00
Dump.....	7	7	700 00	700 00
Frozen desserts.....	114	107	1,820 00	1,780 00
Garbage (transportation of).....	48	51	1,200 00	1,275 00
Grease and bones (removal of).....	48	49	1,200 00	1,225 00
Hen (live fowl).....	65	54	354 00	295 00
Ice cream.....	3,247	3,094	3,247 00	3,094 00
Ice plates.....	106	86	212 00	172 00
Massage and vapor baths.....	117	108	2,925 00	2,725 00
Manure (removal of).....	2	2	6 00	6 00
Milk, oleomargarine and cream.....	4,967	4,769	9,521 00	5,660 00
Milk (vehicles).....	115	122	115 00	122 00
Milk, vehicles registration.....	685	652	2,055 00	1,956 00
Milk dispensers.....	459	114	459 00	114 00
Offensive trades.....	60	60	6,000 00	6,000 00
Pasteurization of milk.....	15	15	375 00	375 00
Pedlars (district).....	70	66	350 00	330 00
Pedlars (market).....	241	239	2,410 00	2,390 00
Pedlars plates (district).....	70	66	140 00	132 00
Pedlars plates (market).....	244	242	488 00	484 00
Pedlars certificates.....	1	5	1 00	5 00
Slaughtering and fees*.....	2	—	2,315 05	—
Stable.....	—	1	—	100 00
Trailer parks.....	2	1	50 00	25 00
Undertaker.....	194	196	1,940 00	1,960 00
Totals.....	11,252	10,447	\$39,128 05	\$32,071 00
MONEY RECEIVED FROM OTHER SOURCES				
Medical certificates.....			—	\$9 00
Reimbursement on payrolls.....			\$6,645 50	5,180 00
Refund on postage due account.....			—	1 11
Refund on premature birth.....			—	312 00
Reimbursement (T. B. subsidy).....			—	2,302 84
Total received from other sources.....			\$6,645 50	\$7,804 95
Totals.....			\$45,773 55	\$39,875 95

* Abattoir abolished in 1957

BOSTON HEALTH DEPARTMENT—HEALTH DIVISION
TOTAL EXPENSES AND EXPENDITURES BY BUREAUS BY BUDGET ITEMS, 1958

	Appropriation	Total Expenditures	SECTION OF GENERAL SERVICES				SECTION OF MEDICAL SERVICES				SECTION OF LOCAL HEALTH SERVICES			SECTION OF ENVIRONMENTAL SANITATION		
			Administrative and General	Health Education	Vital Statistics	Maintenance of Garage and Automobile Service	Medical Bureau	Tuberculosis Bureau	Bacteriological Laboratory	Public Health Nursing	Child Health	Dentistry	Maintenance of Health Units	Food Bureau	Milk and Dairy Inspection	Bureau of General Sanitation
1. PERSONAL SERVICES.....	\$1,611,000 00	\$1,492,733 34	\$69,280 31	\$33,626 95	\$13,659 60	\$16,030 71	\$13,208 70	\$60,977 48	\$46,586 51	\$411,172 32	\$101,434 57	\$153,787 65	\$122,200 00	\$70,105 60	\$41,705 80	\$233,160 73
Permanent employees.....	1,468,000 00	1,454,065 89	68,293 05	28,626 95	13,659 60	16,086 71	43,208 70	60,881 03	44,856 55	411,161 92	101,434 57	183,787 65	117,162 65	69,998 54	41,705 80	234,098 27
Temporary employees.....	36,000 00	30,729 20	—	—	—	—	—	—	—	—	—	—	2,185 50	—	—	28,543 70
Overtime.....	7,000 00	7,088 25	1,687 16	—	—	—	—	92 55	1,729 96	10 40	—	—	2,942 41	106 96	—	518 81
2. CONTRACTUAL SERVICES.....	236,300 00	233,140 55	5,881 47	309 90	2,956 80	457 85	7,665 57	73,518 34	2,694 24	13,704 83	71,296 03	4,575 49	33,116 82	1,887 75	4,568 74	9,906 74
Communications.....	13,000 00	12,537 78	7,584 27	50	230 95	21 80	20 80	1 60	374 75	1,594 35	135 40	20 60	854 39	287 29	5 50	1,405 58
Light, heat and power.....	15,000 00	16,344 12	—	—	—	—	—	—	—	—	—	—	16,344 12	—	—	—
Repairs and maintenance of buildings and structures.....	13,000 00	13,354 19	—	—	—	—	—	—	—	—	—	—	13,354 19	—	—	—
Repairs and servicing of equipment.....	3,500 00	4,111 83	38 38	15 91	22 10	352 61	71 80	1,554 50	283 11	26 50	—	—	1,537 36	—	42 57	—
Transportation of persons.....	24,000 00	24,653 39	646 00	285 50	—	64 70	471 53	391 12	—	8,376 75	350 68	1,586 44	425 05	1,000 44	4,414 67	6,950 70
Miscellaneous contractual services.....	167,500 00	161,948 62	365 82	8 00	2,703 75	18 72	7,091 04	70,571 12	1,936 38	2,707 23	70,809 95	3,368 45	401 70	—	106 01	1,550 46
3. SUPPLIES AND MATERIALS.....	79,000 00	77,906 19	5,139 79	284 55	351 49	736 20	2,716 82	24,141 63	11,511 56	1,877 84	2,829 33	5,341 09	18,636 85	345 00	1,788 70	2,207 54
Automotive supplies and materials.....	1,000 00	736 20	—	—	—	736 20	—	—	—	—	—	—	16,109 56	—	—	—
Heating supplies and materials.....	17,000 00	16,109 56	—	—	—	—	—	38 22	717 44	7 30	—	—	1,632 85	—	30 58	—
Household supplies and materials.....	3,000 00	2,413 40	—	—	—	—	—	19,892 82	5,938 48	566 17	905 03	5,237 56	38 27	—	413 87	202 27
Medical, dental and hospital supplies.....	32,000 00	33,214 45	—	—	—	—	—	4,179 06	1,627 71	1,175 67	1,924 30	100 00	—	343 00	1,318 29	1,700 05
Office supplies and materials.....	20,000 00	20,575 86	4,845 87	284 55	351 49	—	2,716 82	—	—	128 70	—	3 53	856 16	25 96	25 98	296 22
Miscellaneous supplies and materials.....	6,000 00	4,843 72	293 92	—	—	—	—	31 53	3,507 70	—	—	—	—	—	—	—
4. CURRENT CHARGES AND OBLIGATIONS.....	1,001 00	870 45	—	—	576 00	—	—	—	14 00	85 30	—	—	—	5 00	26 00	—
Miscellaneous current charges and obligations.....	1,001 00	870 43	154 13	—	576 00	—	—	—	14 00	95 30	—	—	—	5 00	26 00	—
5. EQUIPMENT.....	5,620 00	2,355 06	463 70	—	7 00	—	—	407 04	228 08	181 87	—	668 08	280 20	14 75	—	80 00
Office furniture and equipment.....	320 00	342 22	3 5 70	—	—	—	—	—	211 50	153 52	—	—	193 50	—	—	—
Miscellaneous equipment.....	2,800 00	2,009 84	80 00	—	7 00	—	—	407 04	710 52	27 75	—	656 08	28 70	14 75	—	80 00
7. STRUCTURES AND IMPROVEMENTS.....	49,959 79	35,335 16	—	—	—	—	—	—	—	—	—	—	35,335 16	—	—	—
Buildings and improvements.....	49,959 79	35,335 16	—	—	—	—	—	—	—	—	—	—	35,335 16	—	—	—
TOTALS.....	\$1,880,880 79	\$1,842,987 71	\$84,619 30	\$29,221 40	\$17,550 89	\$17,280 74	\$51,491 09	\$158,044 49	\$61,638 13	\$426,031 56	\$175,559 93	\$194,760 31	\$209,599 59	\$71,755 98	\$18,080 24	\$295,355 06

BOSTON'S HEALTH
STATISTICAL SUMMARY
HEALTH DIVISION
1958

BUREAU OF VITAL STATISTICS

TABLE 1

Live Births, Stillbirths and Deaths in Boston, 1943-1958
Allocated

YEARS	Population Estimated	Live Births	Still- births	Deaths	RATE PER 1,000 POPULATION	
					Birth Rate	Death Rate
1943.....	780,005	15,184	364	10,608	19.5	13.6
1944.....	783,068	13,717	328	9,909	17.5	12.8
1945.....	786,131	13,193	320	9,684	16.8	12.3
1946.....	789,194	16,546	406	9,619	21.0	12.2
1947.....	792,257	18,111	423	9,753	22.9	12.3
1948.....	795,320	16,967	381	9,618	21.3	12.1
1949.....	798,383	15,563	326	9,270	19.5	11.6
1950.....	801,444	16,179	345	9,250	20.2	11.5
1951.....	804,507	15,322	328	9,617	19.0	12.0
1952.....	807,570	15,255	315	9,337	18.9	11.6
1953.....	810,633	16,114	357	9,262	19.9	11.4
1954.....	813,696	14,226	223	8,998	17.5	11.1
1955.....	*724,702	16,255	319	9,421	22.4	13.0
1956.....	*724,702	15,727	275	9,199	21.7	12.7
1957.....	*724,702	15,553	218	9,333	21.5	12.9
1958.....	*724,702	15,423	278	9,287	21.3	12.8

* Population — Massachusetts State Census — 1955 for Boston

TABLE 2

The Most Important Causes of Death in Boston, 1954-1958, Inclusive — Allocated

ORDER NUMBER	Classi- fication Number	CAUSE OF DEATH	NUMBER OF DEATHS					DEATH RATE PER 100,000 of POPULATION				
			1958	1957	1956	1955	1954	1958†	1957	1956	1955	1954*
I.	410-443	Heart disease (all forms)	3,655	3,654	3,589	3,815	3,616	504.3	504.2	495.2	526.4	451.2
II.	140-205	Cancer (all forms)	1,603	1,670	,575	1,721	1,755	221.9	230.4	217.3	237.5	219.0
III.	330-334	Vascular lesions affecting central nervous system	618	685	841	825	749	85.3	94.5	116.0	113.8	93.5
IV.	490-493	Pneumonia (all forms)	466	343	349	309	192	64.3	47.3	48.1	42.6	21.0
V.	450-456	Diseases of arteries	419	474	218	173	160	57.8	65.4	30.1	23.9	17.0
VI.	800-962	All accidents	357	354	435	482	471	49.3	48.8	60.0	66.5	58.8
VII.	581	Cirrhosis of liver	216	250	242	220	199	29.8	29.8	33.4	30.4	24.8
VIII.	260	Diabetes mellitus	126	118	148	156	140	17.4	16.3	20.4	21.5	17.5
IX.	773-776	Premature births	113	104	132	122	105	15.6	14.4	18.2	16.	13.1
X.	001-019	Tuberculosis (all forms)	111	154	146	157	216	15.3	21.3	20.1	21.7	27.0

* 1954 rates based on 1950 United States decennial census for Boston — 801,444

† 1955-1958 rates based on 1955 Massachusetts state census for Boston — 724,702

TABLE 3
The Most Important Causes of Death in Boston by Sex and Age for 1958 — Allocated

Inter-national Classification Number	CAUSE OF DEATH	Total Deaths	Total by Sex	AGE GROUPS													75 Years and over	Age Unknown
				Under 1 Year	1-4 Years	5-9 Years	10-14 Years	15-19 Years	20-24 Years	25-29 Years	30-34 Years	35-44 Years	45-54 Years	55-64 Years	65-74 Years	75 Years and over		
410-443	Heart disease (all forms).....	3,655	M. 1,97 F. 1,681	—	2	—	—	1	1	1	7	55	185	477	652	593	—	—
140-205	Cancer (all forms).....	1,603	M. 868 F. 735	—	—	2	3	5	3	4	8	20	82	225	312	209	—	—
330-334	Vascular lesions affecting central nervous system..	618	M. 279 F. 339	—	1	—	—	2	1	—	—	4	11	39	89	132	—	—
490-493	Pneumonia (all forms).....	466	M. 256 F. 210	19	3	—	3	—	—	—	7	11	17	41	70	86	—	—
450-456	Diseases of arteries.....	419	M. 162 F. 257	—	—	—	—	—	1	—	—	—	—	3	48	100	—	—
800-962	All accidents.....	357	M. 226 F. 131	1	6	4	2	10	8	9	7	30	32	31	37	49	186	—
581	Cirrhosis of liver.....	216	M. 136 F. 80	—	—	5	2	2	—	3	6	7	12	14	23	50	—	—
260	Diabetes mellitus.....	126	M. 47 F. 79	1	—	—	—	—	—	1	4	29	39	31	3	10	—	—
773-776	Premature births.....	113	M. 62 F. 51	62	—	—	—	—	1	1	1	5	5	15	13	7	—	—
001-019	Tuberculosis (all forms).....	111	M. 94 F. 17	—	—	—	—	—	—	—	3	7	17	21	27	24	—	—

TABLE 4
Deaths and Death Rates by Age Periods from All Causes, 1954-1958 — Allocated

Age Period	NUMBER OF DEATHS					DEATH RATE PER 1,000 DEATHS FROM ALL CAUSES*				
	Year 1958	Year 1957	Year 1956	Year 1955	Year 1954	Year 1958†	Year 1957	Year 1956	Year 1955	Year 1954*
Total deaths.....	9,287	9,333	9,199	9,421	8,998	12.8	12.9	12.7	13.0	11.2
Deaths under one year.....	419	392	445	432	396	45.1	42.0	48.4	45.9	44.0
Birth to five years.....	465	435	488	487	452	50.0	46.6	53.0	51.7	50.2
5 to 9 years.....	25	17	26	30	31	2.7	1.8	2.8	3.2	3.4
10 to 14 years.....	16	21	18	24	18	1.7	2.3	2.0	2.5	2.0
15 to 19 years.....	32	24	33	30	37	3.4	2.6	3.6	3.2	4.1
20 to 29 years.....	83	87	99	114	113	8.9	9.3	10.8	12.1	12.6
30 to 39 years.....	220	231	222	247	239	23.7	24.8	24.1	26.2	26.6
40 to 49 years.....	557	570	624	599	587	60.0	61.1	67.8	60.4	65.2
50 to 59 years.....	1,188	1,207	1,228	1,215	929	127.9	129.3	133.5	129.0	103.2
60 to 69 years.....	2,154	2,291	2,156	2,210	2,500	231.9	245.5	234.4	234.6	277.8
70 to 79 years.....	2,563	2,504	2,461	2,515	2,405	276.0	268.3	267.5	267.0	267.3
80 to 89 years.....	1,677	1,687	1,564	1,686	1,451	180.5	180.8	170.0	179.0	161.3
90 and over years.....	307	259	280	291	235	33.1	27.8	30.4	30.9	23.1
Age unknown.....	—	—	—	2	1	—	—	—	0.2	0.1

* Total death rates, 1954, based on United States Federal Census 1950 for Boston, Massachusetts, 801,444.

† Total death rates, 1955-1958, based on 1955 Massachusetts State Census for Boston, Massachusetts, 724,702.

TABLE 5
 Infant Mortality — Deaths of Infants by Sex, Color, Cause, Age Period and Deaths Occurring in Hospitals, 1938 — Allocated

International List Number	Cause of Death	Age Periods, Under One Year													Deaths in Hospitals and Over	9 Months
		Under 1 Year	Under 1 Day	1 Day	2 Days	3-6 Days	7-13 Days	14-20 Days	21-29 Days	1 Month	2 Months	3-5 Months	6-8 Months	9 Months		
	ALL CAUSES.....	419	158	36	48	28	30	11	10	22	22	27	16	11	366	
	MALES.....	236	82	23	30	17	16	9	6	9	13	17	10	4	208	
	FEMALES.....	183	76	13	18	11	14	2	4	13	9	10	6	7	158	
	COLOR:															
	WHITE.....	328	125	32	36	24	21	7	7	15	15	21	14	11	293	
	COLORED.....	90	33	4	12	4	9	3	3	7	7	6	2	—	72	
	CHINESE.....	1	—	—	—	—	—	1	—	—	—	—	—	—	1	
	ALL OTHERS.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
045	Bacillary dysentery.....	1	—	—	—	—	—	1	—	—	—	—	1	1	3	
057.1	Acute and unspecified meningococemia.....	3	—	—	—	—	—	—	—	—	—	—	1	—	—	
223	Benign neoplasm of brain and other parts of nervous system.....	1	—	—	—	—	1	—	—	—	—	—	1	—	1	
228	Hemangioma and lymphangioma.....	1	—	—	—	—	—	—	—	—	—	—	—	—	1	
26	Diabetes mellitus.....	1	—	1	—	1	—	—	—	—	—	—	—	—	—	
289	Other metabolic diseases.....	2	—	—	—	—	—	—	—	—	—	—	—	—	—	
297	Agranulocytosis.....	1	—	—	—	—	—	—	—	—	—	—	—	—	—	
340	Non-meningococcal meningitis.....	5	—	—	—	—	1	2	—	—	—	—	1	—	1	

[illegible]

TABLE 6

Live Births, Stillbirths, Infant Deaths and Rates, Maternal Deaths and Rates
for 1943-1958 — Allocated

YEARS	Live Births	STILL-BIRTHS		INFANT DEATHS				DEATHS OF MOTHERS	
		Number	Rate per 1,000 Live Births	Number Under One Month	Rate per 1,000 Live Births	Number Under One Year	Infant Mortality Rate per 1,000 Live Births	Number	Rate per 1,000 Live Births
1943.....	15,184	364	24.0	339	22.3	539	35.5	40	2.6
1944.....	13,717	328	23.0	371	27.0	511	37.3	14	1.0
1945.....	13,193	320	24.3	330	25.0	461	34.9	25	1.9
1946.....	16,546	406	24.5	417	25.2	586	35.4	25	1.5
1947.....	18,111	423	23.4	456	25.2	661	36.5	18	1.0
1948.....	16,967	381	22.5	442	26.1	575	33.9	15	0.9
1949.....	15,563	326	20.9	309	19.9	401	25.8	7	0.4
1950.....	16,179	345	21.3	329	20.3	412	25.4	15	0.9
1951.....	15,322	328	21.4	319	20.8	404	26.4	7	0.5
1952.....	15,255	315	20.7	342	22.4	428	28.1	7	0.5
1953.....	16,114	357	22.2	307	19.1	375	23.3	5	0.3
1954.....	14,226	223	15.7	301	21.2	396	27.8	10	0.7
1955.....	16,255	319	19.2	327	20.1	432	26.6	3	0.2
1956.....	15,727	275	17.5	360	22.9	445	28.3	3	0.2
1957.....	15,553	218	14.0	298	19.1	392	25.2	0	0.0
1958.....	15,423	278	18.0	321	20.8	419	27.2	4	0.3

TABLE 7
Allocated Deaths of Boston Residents by Cause and Sex in 1958
Deaths of Nonresidents Occurring in Boston by Cause and Sex

Detailed List Number	CAUSE OF DEATH	RESIDENT DEATHS IN BOSTON AND ELSEWHERE			NONRESIDENT DEATHS OCCURRING IN BOSTON		
		ALL AGES			ALL AGES		
		Male	Female	Total	Male	Female	Total
	ALL CAUSES — TOTALS.....	5,002	4,285	9,287	2,621	1,692	4,313
001-008	Tuberculosis of respiratory system.....	89	17	106	10	2	12
010	Tuberculosis of meninges and central nervous system.....	1	—	1	—	—	—
011	Tuberculosis of intestines, peritoneum and mesenteric glands.....	1	—	1	—	—	—
014-019	Tuberculosis all forms.....	3	—	3	—	—	—
{022, 023 {026-029	All other syphilis.....	9	5	14	3	—	3
045	Dysentery, all forms.....	1	—	1	—	—	—
050	Scarlet fever.....	1	—	1	—	—	—
052	Erysipelas.....	—	1	1	—	—	—
053	Septicaemia, and pyaemia.....	3	10	13	7	2	9
056	Whooping cough.....	—	—	—	1	—	1
057	Meningococcal infections.....	4	1	5	3	4	7
080	Acute poliomyelitis.....	—	1	1	—	—	—

TABLE 7 — Continued
 Allocated Deaths of Boston Residents by Cause and Sex in 1958
 Deaths of Nonresidents Occurring in Boston by Cause and Sex

Detailed List Number	CAUSE OF DEATH	RESIDENT DEATHS IN BOSTON AND ELSEWHERE			NONRESIDENT DEATHS OCCURRING IN BOSTON		
		ALL AGES			ALL AGES		
		Male	Female	Total	Male	Female	Total
081	Late effects of acute poliomyelitis and acute infectious encephalitis.....	1	—	1	3	—	3
092	Infectious hepatitis.....	1	1	2	1	1	2
{064, 087, 096 122, 133	All other diseases classified as infective and parasitic.....	1	—	1	6	—	6
140-148							
150	Malignant neoplasm of buccal cavity and pharynx.....	60	15	75	23	4	27
151	Malignant neoplasm of oesophagus.....	41	12	53	31	4	35
152, 153	Malignant neoplasm of stomach.....	64	64	128	39	18	57
154	Malignant neoplasm of intestine, except rectum.....	101	105	206	61	41	102
161	Malignant neoplasm of rectum.....	43	35	78	24	12	36
162, 163	Malignant neoplasm of larynx.....	19	4	23	9	—	9
170	Malignant neoplasm of trachea, bronchus and lung.....	191	34	225	143	20	163
171	Malignant neoplasm of breast.....	1	147	148	2	97	99
172-174	Malignant neoplasm of cervix uteri.....	—	38	38	—	23	23
177	Malignant neoplasm of other and unspecified parts of uterus.....	—	42	42	—	14	14
	Malignant neoplasm of prostate.....	73	—	73	34	—	34

190, 191	Malignant neoplasm of skin.....	6	2	8	7	6	13
196, 197	Malignant neoplasm of bone and connective tissue.....	14	13	27	13	9	22
{155-160	Malignant neoplasm of all other and unspecified sites.....	198	184	382	139	129	268
164, 165							
175, 176							
{178-181							
192-195							
198, 199							
204	Leukaemia and aleukaemia.....	29	14	43	81	49	133
{200-203	Lymphosarcoma and other neoplasms of lymphatic and haematopoietic system.....	28	26	54	59	46	105
205							
210-239	Benign neoplasms and neoplasms of unspecified nature.....	22	16	38	33	27	60
231	Non-toxic goiter.....	—	—	—	1	—	1
232	Thyrototoxicosis with or without goiter.....	—	—	—	—	1	1
260	Diabetes mellitus.....	47	79	126	23	34	57
280-286	Avitaminosis and other deficiency states.....	2	2	4	1	1	2
290-293	Anaemias.....	9	7	16	7	2	9
{240-245	Allergic disorders, all other endocrine, metabolic, and blood diseases.....	24	29	53	24	21	45
253, 254							
276, 277							
287-289							
{294-299							
300-309	Psychoses.....	5	—	5	1	—	1
322	Alcoholism.....	3	13	44	3	—	3
330-334	Vascular lesions affecting central nervous system.....	279	339	618	135	105	240
340	Non-meningococcal meningitis.....	9	4	13	14	15	29
345	Multiple sclerosis.....	2	3	5	3	2	5
353	Epilepsy.....	6	8	14	4	—	4

TABLE 7 — Continued
 Allocated Deaths of Boston Residents by Cause and Sex in 1958
 Deaths of Nonresidents Occurring in Boston by Cause and Sex

Detailed List Number	CAUSE OF DEATH	RESIDENT DEATHS IN BOSTON AND ELSEWHERE			NONRESIDENT DEATHS OCCURRING IN BOSTON		
		ALL AGES			ALL AGES		
		Male	Female	Total	Male	Female	Total
391-393	Otitis media and mastoiditis.....	3	1	4	—	1	1
{341-344 350-352 354-369}	All other diseases of the nervous system and sense organs.....	17	25	42	25	10	35
400-402	Rheumatic fever.....	6	4	10	1	3	4
410-416	Chronic rheumatic heart disease.....	63	81	144	48	53	101
420-422	Arteriosclerotic and degenerative heart disease.....	1,679	1,314	2,993	542	263	805
430-434	Other diseases of heart.....	80	77	157	31	24	55
440-443	Hypertension with heart disease.....	152	209	361	41	38	79
444-447	Hypertension without mention of heart.....	31	55	86	24	11	35
450-456	Diseases of arteries.....	162	257	419	95	63	158
460-468	Other disease of the circulatory system.....	50	43	93	36	26	62
470-475	Acute upper respiratory infections.....	1	5	6	—	—	—
480-483	Influenza.....	—	1	1	1	—	1
490	Lobar pneumonia.....	34	26	60	9	8	17
491	Bronchopneumonia.....	178	146	324	56	34	90
492, 493	Primary, atypical, other and unspecified pneumonia.....	44	38	82	25	16	41

500	Acute bronchitis.....	4	4	8	1	—	1
501, 502	Bronchitis, chronic and unqualified.....	15	6	21	8	1	9
510	Hypertrophy of tonsils and adenoids.....	1	—	1	—	—	—
518, 521	Empyema and abscess of lung.....	11	1	12	4	—	4
519	Pleurisy.....	—	—	—	2	—	2
{511-517 520, 522-527	All other respiratory diseases.....	94	42	136	49	15	64
540	Ulcer of stomach.....	13	11	24	14	4	18
541	Ulcer of duodenum.....	14	6	20	12	8	20
543	Gastritis and duodenitis.....	—	—	—	2	—	2
550-553	Appendicitis.....	9	1	10	3	3	6
{560, 561 570	Intestinal obstruction and hernia.....	13	24	37	11	10	21
571, 572	Gastroenteritis and colitis, except diarrhea of the newborn.....	9	16	25	12	9	21
581	Cirrhosis of liver.....	136	80	216	83	38	121
584, 585	Cholelithiasis and cholecystitis.....	15	11	26	14	3	17
{536-539 542, 544 545 573-580 582, 583 586, 587	Other diseases of digestive system.....	63	51	114	52	39	91
590	Acute nephritis.....	1	1	2	1	1	2
591-594	Chronic, other, and unspecified nephritis.....	21	27	48	30	21	51
600	Infections of kidney.....	40	49	89	31	21	52
602, 604	Calculi of urinary system.....	—	3	3	—	—	—
610	Hyperplasia of prostate.....	15	—	15	6	—	6
620, 621	Diseases of breast.....	—	1	1	—	—	—

TABLE 7 — Concluded
 Allocated Deaths of Boston Residents by Cause and Sex in 1958
 Deaths of Nonresidents Occurring in Boston by Cause and Sex

Detailed List Number	CAUSE OF DEATH	RESIDENT DEATHS IN BOSTON AND ELSEWHERE			NONRESIDENT DEATHS OCCURRING IN BOSTON		
		ALL AGES			ALL AGES		
		Male	Female	Total	Male	Female	Total
601, 603 605-609 611-617 622-637	Other diseases of genito-urinary system.....	13	13	26	6	5	11
641	Sepsis of pregnancy, childbirth, and the puerperium.....	—	1	1	—	—	—
642	Toxaemias of pregnancy, and the puerperium.....	—	—	—	—	2	2
650	Abortion without mention of sepsis or toxæmia.....	—	1	1	—	1	1
672	Haemorrhage of pregnancy and childbirth.....	—	1	1	—	—	—
688	Other complications of pregnancy, childbirth, and the puerperium.....	—	1	1	—	—	—
690-698	Infections of skin and subcutaneous tissue.....	2	2	4	—	1	1
720-725	Arthritis and spondylitis.....	1	7	8	2	3	5
726	Muscular rheumatism and rheumatism unspecified.....	—	1	1	—	—	—
730	Osteomyelitis and periostitis.....	1	—	1	—	2	2
700-716 731-736 738-744	All other diseases of skin and musculoskeletal system.....	8	7	15	4	9	13
751	Spina bifida and meningocele.....	—	3	3	—	3	3
754	Congenital malformations of circulatory system.....	23	28	51	92	08	160

{ 750-752 753 755-759 }	All other congenital malformations.....	14	11	25	35	32	67
760, 761	Birth injuries.....	17	7	24	10	10	20
762	Postnatal asphyxia and atelectasis.....	52	38	90	32	25	57
763-768	Infections of the newborn.....	27	11	38	22	15	37
770	Hæmolytic disease of the newborn.....	3	6	9	15	12	27
{ 771, 772 769 }	All other defined diseases of early infancy.....	9	7	16	7	6	13
773-776	Ill-defined diseases peculiar to early infancy, and immaturity unqualified.....	64	51	115	50	27	77
794	Senility without mention of psychosis.....	2	—	2	—	—	—
{ 780-793 795 }	Ill-defined and unknown causes of morbidity and mortality.....	92	47	139	19	12	31
810-835	Motor vehicle accidents.....	66	16	82	25	11	36
{ 800-802 840-866 }	Other transport accidents.....	2	2	4	4	3	7
870-895	Accidental poisoning.....	12	7	19	5	2	7
900-904	Accidental falls.....	97	75	172	30	21	51
912	Accident caused by machinery.....	1	—	1	—	—	—
916	Accident caused by fire and explosion of combustible material.....	24	17	41	4	1	5
917, 918	Accident caused by hot substance, corrosive liquid, steam, and radiation.....	5	2	7	3	3	6
919	Accident caused by firearm.....	1	—	1	—	—	—
929	Accidental drowning and submersion.....	9	4	13	6	—	6
{ 910, 911 913-915 920-928 930-962 }	All other accidental causes.....	9	8	17	7	2	9
{ 963 970-979 }	Suicide and self-inflicted injury.....	42	22	64	21	3	24
{ 964 980-985 }	Homicide and injury purposely inflicted by other persons (not in war).....	13	2	15	1	—	1

TABLE 8

Births, Stillbirths, Deaths All Causes, Deaths in Hospitals, Infant Mortality with Rates by Census Tract, Deaths by Race and by Certain Selected Causes by Census Tract for 1958 — Allocated

CENSUS TRACT NUMBER AND LOCATION	DATA ON BIRTHS			DATA ON DEATHS												
	Live Births	Birth Rate, Per 1,000 of Population	Stillbirths	Total Deaths, All Causes												
				Death Rate, Per 1,000 of Population	Deaths in Hospital	Deaths of Colored	Deaths of Chinese	Deaths under One Year	Infant Mortality Rate	Lobar Pneumonia	Bronchopneumonia	Cancer	Diabetes Mellitus	Heart Disease	All Accidents	
Population Estimated, U. S. Census, 1950	15,423	21.3	278	9,287	12.8	6,176	614	36	419	27.2	57	324	1,603	126	3,655	357
City Totals.....																
East Boston:																
A-1.....	185	31.7	1	79	13.6	51	—	—	2	10.8	—	2	22	1	31	2
2.....	85	19.6	1	31	7.1	21	—	—	—	0.0	—	1	11	—	10	2
3.....	104	16.2	2	41	6.4	25	—	—	1	9.6	—	1	9	1	13	3
4.....	111	22.2	—	43	8.6	28	—	—	1	9.0	1	1	10	1	17	3
5.....	140	22.4	3	62	9.9	40	—	—	4	28.6	2	3	9	—	20	5
6.....	62	17.2	1	28	7.8	21	—	—	1	16.1	—	1	4	1	10	—
B-1.....	50	19.7	—	24	9.5	18	—	—	2	40.0	—	1	—	2	11	1
2.....	67	22.8	—	20	6.8	18	—	—	—	0.0	—	1	4	—	9	1
3.....	35	11.0	2	21	6.6	15	—	—	4	114.3	—	—	3	—	6	—

3 Housing.....	25	0.0	1	9	0.0	8	—	—	1	40.0	—	—	2	85	8	167	20
4.....	56	17.3	—	29	9.0	23	—	—	2	35.7	—	—	2	2	1	13	—
5-A.....	34	11.9	2	26	9.1	17	—	—	—	0.0	—	1	3	1	11	—	—
5-B.....	83	16.7	—	34	6.9	25	—	—	1	12.0	1	—	3	—	—	12	2
6.....	—	0.0	—	9	4.2	8	—	—	—	0.0	—	—	3	—	—	3	—
Totals.....	1,037	19.5	13	456	8.6	318	—	—	19	18.3	4	12	85	—	—	167	20
Charlestown:																	
C-1 and C-1 Housing.....	6,777	44	6.5	1	20	3.0	—	—	1	22.7	—	—	8	—	—	6	—
2.....	3,319	43	13.0	1	10	3.0	—	—	1	23.3	—	1	3	—	—	1	—
2 Housing.....	—	22	0.0	—	1	0.0	—	—	—	45.5	—	—	—	—	—	—	—
3.....	5,148	101	19.6	5	37	7.2	1	—	2	19.8	—	1	5	1	—	13	2
3 Housing.....	—	8	0.0	—	3	0.0	—	—	—	0.0	—	—	—	—	—	2	—
D-1.....	1,336	23	17.2	—	20	15.0	—	—	1	43.5	—	—	2	—	—	7	1
2.....	1,311	20	15.3	1	17	13.0	—	—	1	50.0	—	—	1	—	—	9	1
3.....	2,529	50	19.8	3	25	9.9	—	—	1	20.0	—	—	2	—	—	13	2
4.....	3,147	65	20.7	—	27	8.6	—	—	2	30.8	—	1	5	—	—	4	4
E-1.....	4,620	71	15.4	1	47	10.2	—	—	6	84.5	1	—	4	—	—	24	1
2.....	3,145	65	20.7	2	50	15.9	—	—	—	0.0	—	3	5	—	—	22	2
Totals.....	31,332	512	16.3	14	257	8.2	173	1	16	31.3	1	6	35	1	—	101	13
North End:																	
F-1.....	3,861	42	10.9	—	31	8.0	—	—	—	0.0	1	—	6	2	—	10	2
2.....	4,234	57	13.5	—	37	8.7	—	—	1	17.5	1	1	4	—	—	17	1
3.....	722	13	18.0	—	12	16.6	9	—	1	76.9	—	1	1	—	—	6	—

† State census population figure for Boston, 1955

TABLE 8 — Continued

Births, Stillbirths, Deaths All Causes, Deaths in Hospitals, Infant Mortality with Rates by Census Tract, Deaths by Race and by Certain Selected Causes by Census Tract for 1958 — Allocated

CENSUS TRACT NUMBER AND LOCATION	DATA ON BIRTHS			DATA ON DEATHS												
	Live Births	Birth Rate, Per 1,000 of Population	Stillbirths	Total Deaths, All Causes	Death Rate, Per 1,000 of Population	Deaths in Hospital	Deaths of Colored	Deaths of Chinese	Deaths under One Year	Infant Mortality Rate	Lobar Pneumonia	Bronchopneumonia	Cancer	Diabetes Mellitus	Heart Disease	All Accidents
Population Census, 1930 Estimated, U. S.	4,935	12.2	1	38	7.7	21	—	—	3	50.0	—	2	8	1	14	—
4.....	3,020	12.6	1	31	10.3	21	—	—	2	52.6	—	1	6	1	14	2
5.....	1,476	4.7	—	48	32.5	33	—	—	2	285.7	2	1	8	1	17	1
6 Wayfarers' Lodge...																
Totals.....	18,248	11.9	2	197	10.8	125	—	—	9	41.5	4	6	33	5	78	6
West End:																
H-1.....	7,403	6.9	2	66	8.9	45	—	—	—	0.0	—	4	7	—	26	2
2.....	2,524	7.9	—	19	7.5	13	3	—	1	50.0	—	—	5	—	5	4
3.....	1,798	6.7	—	17	9.5	10	—	—	—	0.0	—	—	—	—	9	1
4.....	4,951	9.7	4	89	18.0	56	—	—	1	20.8	—	5	15	1	37	5
K-1.....	5,128	14.2	—	42	8.2	33	—	—	1	13.7	—	—	8	—	19	1
2.....	5,392	12.8	1	64	11.9	38	—	—	—	0.0	—	3	10	—	23	3
Totals.....	27,202	10.0	7	297	10.9	195	3	—	3	11.0	—	12	45	1	119	16

Back Bay:																		
J-3.....	3,653	18	4.9	1	69	18.9	44	1	—	—	0.0	—	1	9	1	25	5	
J-4.....	4,185	36	8.6	1	66	15.8	37	7	—	—	0.0	—	2	14	2	29	1	
5.....	9,740	82	8.4	3	142	14.6	88	7	—	—	3	36.6	1	6	30	61	4	
K-3.....	6,458	55	8.5	—	72	11.1	42	—	—	—	1	18.2	—	1	17	31	1	
4A.....	5,715	31	5.4	—	63	11.0	46	2	—	—	1	32.3	1	2	12	22	4	
4B.....	10,119	198	19.6	3	104	10.3	74	1	—	—	7	35.4	1	5	18	40	3	
5.....	6,932	51	7.4	2	79	11.4	54	1	—	—	4	78.4	1	—	16	26	1	
Totals.....	46,802	471	10.1	10	595	12.7	385	19	—	—	16	34.0	4	17	116	5	234	19
South End:																		
G-1.....	1,168	18	15.4	—	43	36.8	34	2	9	1	55.6	—	4	8	—	13	1	
2.....	2,715	40	14.7	1	56	20.6	38	4	12	2	50.0	—	—	11	—	17	4	
3.....	463	7	15.1	—	10	21.6	7	—	—	—	0.0	—	—	4	—	3	—	
4.....	621	5	8.1	—	8	12.9	5	1	—	—	0.0	—	—	1	—	3	1	
I-1.....	2,899	55	19.0	2	55	19.0	35	5	1	2	36.4	2	2	8	—	18	5	
2.....	4,015	3	0.7	—	19	4.7	15	2	—	—	0.0	—	—	3	—	6	1	
3.....	6,917	93	13.4	2	165	23.9	108	7	1	5	53.8	1	11	30	2	63	4	
4.....	2,076	88	42.4	2	60	28.9	44	10	—	6	68.2	2	3	7	2	17	3	
J-1.....	5,263	35	6.7	5	97	18.4	54	1	1	1	28.6	—	5	12	—	44	7	
2.....	3,143	50	15.9	3	62	19.7	42	28	—	4	80.0	—	—	12	1	21	3	
L-1.....	5,065	64	12.6	—	112	22.1	79	10	—	5	78.1	—	4	20	1	38	6	
2.....	5,024	98	17.4	3	79	14.0	54	51	—	4	40.8	1	7	13	1	25	4	
3.....	5,410	76	14.0	—	86	15.9	54	39	—	3	39.5	—	—	9	—	28	8	

TABLE 8 — Continued

Births, Stillbirths, Deaths All Causes, Deaths in Hospitals, Infant Mortality with Rates by Census Tract, Deaths by Race and by Certain Selected Causes by Census Tract for 1958 — Allocated

CENSUS TRACT NUMBER AND LOCATION	Population Estimated, U. S. Census, 1950	DATA ON BIRTHS			DATA ON DEATHS													
		Live Births	Birth Rate, Per 1,000 of Population	Stillbirths	Total Deaths, All Causes	Death Rate, Per 1,000 of Population	Deaths in Hospitals	Deaths of Colored	Deaths of Chinese	Deaths Under One Year	Infant Mortality Rate	Lobar Pneumonia	Bronchopneumonia	Cancer	Diabetes Mellitus	Heart Disease	All Accidents	
4.....	2,875	44	15.3	1	85	29.6	46	6	1	—	—	0.0	—	8	10	3	25	6
5.....	2,905	23	7.9	—	16	5.5	8	—	—	—	—	0.0	—	—	2	1	25	—
6.....	3,404	26	7.6	2	49	14.4	34	1	—	—	—	0.0	—	2	8	1	7	2
Totals.....	54,563	725	13.3	21	1,002	18.4	657	167	25	33	45.5	6	60	158	12	353	54	54
South Boston:																		
M-1.....	2,131	34	16.0	—	28	13.1	17	—	—	3	88.2	—	1	5	—	—	10	—
2.....	2,978	48	16.1	1	33	11.1	20	—	—	1	20.8	—	1	7	—	—	11	3
3.....	4,123	132	32.0	1	21	5.1	17	—	—	1	7.6	—	—	4	—	—	7	1
4.....	1,457	29	19.9	1	14	9.6	10	—	—	—	0.0	—	3	1	—	—	5	—
N-1.....	6,865	128	18.6	3	69	10.1	49	—	—	1	7.8	1	3	11	2	25	3	3
2.....	5,113	90	17.6	3	50	9.8	31	—	—	3	33.3	1	2	6	2	21	4	4

3.....	3,324	69	20.8	2	42	12.6	26	—	—	1	14.5	1	—	26	4	10	—	19	—
4.....	5,621	101	18.3	2	59	10.7	42	—	—	—	69.3	7	3	7	—	7	2	24	4
O-1.....	7,437	130	17.5	2	87	11.7	87	1	—	—	23.1	3	4	11	—	3	3	36	7
2.....	5,742	87	15.2	4	27	4.7	27	2	—	—	46.0	4	—	—	—	3	—	10	2
2 Housing.....	—	51	—	—	8	0.0	8	—	—	—	0.0	—	1	1	—	1	—	5	—
3.....	4,128	76	18.4	—	44	10.7	35	—	—	—	13.2	1	2	10	—	1	1	17	1
4.....	1,224	23	18.8	—	16	13.1	16	—	—	—	0.0	—	—	3	—	3	—	10	—
P-1A.....	1,678	36	21.5	—	24	14.3	17	—	—	—	83.3	3	3	6	—	6	—	8	—
1A Housing.....	—	22	—	1	4	0.0	4	—	—	—	0.0	1	—	1	—	1	—	1	—
1B.....	3,949	44	11.1	1	31	7.9	26	—	—	—	45.5	2	1	6	—	6	—	13	6
1B Housing.....	—	203	—	6	40	0.0	30	—	—	—	19.7	4	2	7	—	7	—	11	1
Totals.....	55,670	1,303	23.4	27	597	10.7	462	3	—	—	26.9	35	—	—	4	99	10	233	32
Dorchester (North):																			
P-1C.....	2,000	41	20.5	1	25	12.5	17	—	—	—	24.4	1	2	7	—	7	1	11	1
2.....	5,249	97	18.5	—	49	9.3	35	—	—	—	41.2	4	1	9	—	9	—	19	—
3.....	4,240	92	21.7	1	45	10.6	24	1	—	—	43.5	4	3	8	—	8	—	14	1
4.....	4,125	93	22.5	2	58	14.1	39	1	1	3	32.3	3	2	7	—	7	1	20	2
5.....	4,546	124	27.3	—	44	9.7	34	9	—	10	80.6	2	2	7	—	7	2	11	—
6.....	4,074	103	25.3	4	61	15.0	38	1	—	2	19.4	2	2	10	—	10	1	36	—
Q-5.....	5,847	128	21.9	4	43	7.4	24	2	—	1	7.8	—	—	9	—	9	—	26	—
T-1.....	5,925	114	19.2	3	44	7.4	30	—	—	—	0.0	—	—	7	—	7	1	16	1
2.....	6,783	161	23.7	3	70	10.3	49	1	—	5	31.1	5	3	13	—	13	—	29	2
3A.....	4,046	81	20.0	3	67	16.6	40	—	—	1	12.3	1	1	12	—	12	—	27	4
3B.....	5,650	137	24.2	6	55	9.7	33	—	—	5	36.5	5	1	11	—	11	—	23	1
4A.....	4,644	134	28.9	2	45	9.7	24	1	—	2	14.9	2	1	10	—	10	1	16	2

TABLE 8 — Continued
 Births, Stillbirths, Deaths All Causes, Deaths in Hospitals, Infant Mortality with Rates by Census Tract, Deaths by Race and by Certain Selected Causes by Census Tract for 1958 — Allocated

CENSUS TRACT NUMBER AND LOCATION	DATA ON BIRTHS			DATA ON DEATHS												
	Live Births	Birth Rate, Per 1,000 of Population	Stillbirths	Total Deaths, All Causes	Death Rate, Per 1,000 of Population	Deaths in Hospitals	Deaths of Colored	Deaths of Chinese	Deaths Under One Year	Infant Mortality Rate	Lobar Pneumonia	Bronchopneumonia	Cancer	Diabetes Mellitus	Heart Disease	All Accidents
Population Estimated, U. S. Census, 1930																
4B.....	120	28.1	3	48	11.2	26	—	—	5	41.7	—	1	10	2	19	2
5A.....	135	23.6	—	53	9.3	39	—	—	3	22.2	1	1	8	—	20	—
5B.....	168	30.6	1	70	12.8	49	—	—	3	17.9	—	2	11	1	25	1
6.....	182	31.4	2	47	8.1	37	23	—	8	44.0	1	1	6	1	12	3
7A.....	57	17.6	1	39	12.1	28	3	—	1	17.5	—	—	6	1	16	—
7B.....	113	14.4	5	81	10.3	64	6	1	3	26.5	2	3	14	1	32	3
8A.....	170	21.4	2	92	11.6	65	2	—	3	17.6	—	3	14	1	48	3
8B.....	116	26.2	3	47	10.6	35	—	—	2	17.2	1	2	11	—	14	2
9.....	141	20.8	—	80	11.8	54	—	—	7	49.6	—	2	19	1	35	3
10.....	78	17.6	2	55	12.4	40	—	—	1	12.8	1	1	7	—	24	1
X-1.....	199	21.0	5	114	12.0	75	3	—	1	5.0	2	3	27	—	43	5
Totals.....	2,784	22.7	53	1,332	10.9	899	53	2	75	26.9	11	37	243	15	536	37
	122,530															

Dorchester (South):																	
X-2.....	9,934	249	25.1	4	137	13.8	95	—	—	4	16.1	—	4	10	3	60	5
X-3A.....	5,830	105	18.0	1	80	13.7	61	—	—	2	19.0	—	4	23	—	28	3
3B.....	6,539	116	17.7	4	95	14.5	57	—	—	3	25.9	1	1	18	1	37	5
X-4A.....	8,239	174	21.1	1	107	13.0	70	1	—	6	34.5	1	2	24	1	36	3
4B.....	5,749	133	23.1	2	70	12.2	39	—	—	5	37.6	—	1	14	3	30	1
X-5A.....	7,961	160	20.1	3	89	11.2	55	—	—	3	18.8	—	1	17	3	48	1
5B.....	4,634	61	13.2	—	53	11.4	35	—	—	—	0.0	2	2	8	2	21	1
5C.....	5,129	122	23.8	3	43	8.4	31	—	—	1	8.2	—	—	7	—	22	2
X-6A.....	10,603	118	11.1	—	98	9.2	76	2	—	3	25.4	—	—	26	1	38	5
6B.....	8,114	163	20.1	—	73	9.0	54	2	1	5	30.7	—	3	17	2	29	—
6C.....	4,510	105	23.3	1	49	10.9	26	—	—	—	0.0	1	1	12	1	20	1
Totals.....	77,242	1,506	19.5	19	894	11.6	599	5	1	32	21.2	5	19	182	17	369	27
Roxbury:																	
Q-1.....	1,561	32	20.5	—	22	14.1	16	1	—	1	31.3	—	1	6	—	9	—
2.....	4,886	72	14.7	2	48	9.8	32	11	1	6	83.3	—	3	12	—	14	3
2 Housing.....	—	17	—	—	3	0.0	—	—	—	—	0.0	—	—	1	—	1	1
3.....	5,687	89	15.6	2	50	8.8	38	3	—	2	22.5	—	1	9	—	20	2
3 Housing.....	—	25	—	2	8	0.0	7	—	—	1	40.0	—	—	3	—	1	1
4.....	3,708	66	17.8	3	73	19.7	50	1	—	2	30.3	—	2	6	—	39	1
R-1.....	7,905	102	12.9	1	73	9.2	44	65	—	6	58.8	—	3	8	1	33	3
1 Housing.....	—	3	—	—	1	0.0	1	1	—	—	0.0	—	—	—	—	—	—
2.....	4,583	58	12.7	—	63	13.7	48	22	—	5	86.2	—	2	5	2	21	5
3.....	3,968	96	24.2	3	31	7.8	19	21	—	3	31.3	—	2	4	—	7	3

TABLE 8 — Continued
 Births, Stillbirths, Deaths All Causes, Deaths in Hospitals, Infant Mortality with Rates by Census Tract, Deaths by Race and by Certain Selected Causes by Census Tract for 1958 — Allocated

CENSUS TRACT NUMBER AND LOCATION	Population Estimated, U. S. Census, 1950	DATA ON BIRTHS			DATA ON DEATHS													
		Live Births	Birth Rate, Per 1,000 of Population	Stillbirths	Total Deaths, All Causes	Death Rate, Per 1,000 of Population	Deaths in Hospital	Deaths of Colored	Deaths of Chinese	Deaths Under One Year	Infant Mortality Rate	Lobar Pneumonia	Bronchopneumonia	Cancer	Diabetes Mellitus	Heart Disease	All Accidents	
S-1.....	4,419	123	27.8	3	54	12.2	40	12	—	6	48.8	—	2	6	1	24	2	
2.....	5,354	47	8.8	3	27	5.0	12	2	—	4	85.1	—	—	1	1	11	3	
2 Housing.....	—	35	—	—	11	0.0	7	—	—	1	28.6	—	—	4	—	3	—	
3.....	5,216	133	25.5	3	67	12.8	51	12	—	6	45.1	—	7	10	1	22	3	
4.....	4,266	73	17.1	2	59	13.8	36	6	—	5	68.5	—	3	9	—	19	2	
5.....	6,591	104	15.8	2	59	9.0	40	—	2	1	9.6	1	2	13	—	28	1	
6.....	4,372	86	19.7	4	56	12.8	27	—	—	3	34.9	—	1	11	2	27	2	
U-1.....	6,256	151	24.1	1	71	11.3	50	16	—	4	26.5	—	2	10	1	21	3	
2.....	5,412	154	28.5	1	48	8.9	34	20	—	4	26.0	1	—	18	—	14	—	
3.....	4,981	120	24.1	9	58	11.6	38	8	—	3	25.0	—	1	12	1	17	4	
4.....	6,927	143	20.6	1	63	9.8	44	20	—	6	42.0	—	1	4	2	27	2	

5.....	8,661	174	20.1	2	100	11.5	71	63	1	5	23.7	2	4	17	—	33	3
6A.....	5,606	109	19.4	2	112	20.0	81	44	1	1	9.2	—	3	17	—	34	4
6B.....	6,826	131	19.2	3	71	10.4	54	9	—	9	68.7	—	2	12	2	36	1
V-1.....	4,681	97	20.7	1	70	15.0	39	2	—	2	20.6	—	1	12	2	27	4
V-2.....	5,519	137	24.8	2	71	12.9	54	4	—	2	14.6	—	1	8	1	29	3
V-2 Housing.....	—	40	—	—	8	0.0	6	1	—	1	25.0	—	—	2	—	1	—
Totals.....	117,385	2,417	20.6	52	1,377	11.7	939	344	5	89	36.8	4	44	220	17	518	56
Jamaica Plain:																	
V-3.....	3,799	89	23.4	1	38	10.0	26	1	—	2	22.5	1	2	8	1	14	1
4A.....	2,091	43	21.3	1	24	11.5	16	—	—	1	23.3	—	1	4	1	10	—
4B.....	3,825	79	20.7	—	51	13.3	26	—	—	2	25.3	1	2	7	1	22	1
5.....	8,904	192	21.6	1	181	20.3	115	1	1	1	5.2	2	11	32	5	78	5
6.....	7,366	146	19.8	2	87	11.8	58	1	—	5	34.2	—	3	12	1	29	3
W-1A.....	6,855	145	21.2	4	121	17.7	73	1	—	4	27.6	—	6	21	3	41	2
2.....	5,463	130	23.8	2	38	7.0	22	1	—	1	7.7	—	—	4	—	15	2
Totals.....	38,303	824	21.5	11	540	14.1	336	5	1	16	19.4	4	25	88	12	209	14
Roslindale:																	
W-1B.....	9,157	172	18.8	—	120	13.1	63	—	—	7	40.7	1	5	29	2	47	6
W-3A.....	9,812	198	20.2	5	82	8.4	58	2	—	4	20.2	—	5	10	1	30	2
3B.....	1,409	37	25.2	—	11	7.5	8	—	—	—	0.0	—	1	5	—	2	1
4A.....	2,425	155	63.9	3	23	9.5	17	—	—	—	0.0	1	—	1	1	10	1
4B.....	7,606	158	20.8	3	92	12.1	53	1	—	5	31.6	—	1	16	1	41	5
5.....	9,312	196	21.0	3	96	10.3	55	—	—	3	15.3	—	3	18	6	37	4
Totals.....	39,781	916	23.0	14	424	10.7	254	3	—	19	20.7	2	15	79	11	167	19

TABLE 8 — Concluded
Births, Stillbirths, Deaths All Causes, Deaths in Hospitals, Infant Mortality with Rates by Census Tract, Deaths by Race and by Certain Selected Causes by Census Tract for 1958 — Allocated

CENSUS TRACT NUMBER AND LOCATION	Population Estimated, U. S. Census, 1950	DATA ON BIRTHS			DATA ON DEATHS												
		Live Births	Birth Rate, Per 1,000 of Population	Stillbirths	Total Deaths, All Causes	Death Rate, Per 1,000 of Population	Deaths in Hospitals	Deaths of Colored	Deaths of Chinese	Deaths Under One Year	Infant Mortality Rate	Lobar Pneumonia	Bronchopneumonia	Cancer	Diabetes Mellitus	Heart Disease	All Accidents
West Roxbury:																	
W-6A.....	5,579	114	20.4	1	62	11.1	38	1	—	3	26.3	—	1	12	2	29	3
6B.....	5,558	89	16.0	1	66	11.9	42	—	—	1	11.2	—	2	14	—	24	1
6C.....	5,781	109	18.9	1	64	11.1	41	—	—	2	18.3	1	4	4	1	35	3
6D.....	6,086	173	28.4	4	75	12.3	48	—	—	5	28.9	—	6	19	1	32	1
Totals.....	23,004	485	21.1	7	267	11.6	169	1	—	11	22.7	1	13	49	4	120	8

HEALTH DEPARTMENT

[illegible]

SECTION OF MEDICAL SERVICES BUREAU OF DISEASE CONTROL

TABLE 1

Resident Cases, Deaths and Rates for Certain Communicable Diseases
ANTERIOR POLIOMYELITIS — 1948-1958

YEAR	Resident Cases	Resident Case Rate*	Resident Deaths	Resident Death Rate*	Resident Case Fatality Per Cent
1948.....	12	1.5	0	—	—
1949.....	277	34.7	4	0.5	1.4
1950.....	36	4.5	2	0.3	5.6
1951.....	31	3.9	1	0.2	3.2
1952.....	39	4.8	1	0.1	2.6
1953.....	39	4.8	0	—	—
1954.....	114	14.0	1	0.1	0.9
1955.....	834	102.1	32	3.9	3.8
1956.....	4	0.5	1	0.1	25.0
1957.....	0	0	0	—	—
1958.....	4	0.6	1	0.1	25.0

DIPHTHERIA — 1948-1958

1948.....	132	16.6	14	1.8	10.6
1949.....	215	26.9	30	3.8	14.0
1950.....	56	7.0	7	0.9	12.5
1951.....	24	3.0	6	0.7	25.0
1952.....	6	0.7	1	0.1	16.7
1953.....	11	1.4	1	0.1	9.1
1954.....	7	0.9	1	0.1	14.3
1955.....	12	1.5	1	0.1	8.3
1956.....	7	0.9	1	0.1	14.3
1957.....	4	0.5	0	—	—
1958.....	0	—	0	—	—

MEASLES — 1948-1958

1948.....	7,890	992.1	4	0.5	0.05
1949.....	864	108.2	0	—	—
1950.....	2,383	297.3	1	0.1	0.04
1951.....	4,774	593.4	1	0.1	0.02
1952.....	5,021	621.7	2	0.2	0.04
1953.....	127	16.7	0	—	—
1954.....	5,799	712.7	0	—	—
1955.....	2,259	276.6	3	0.4	0.13
1956.....	335	40.9	0	—	—
1957.....	2,683	326.0	0	—	—
1958.....	2,399	331.0	0	—	—

* Per 100,000 Population

TABLE 1 — Concluded

Resident Cases, Deaths and Rates for Certain Communicable Diseases
 MENINGOCOCCIC MENINGITIS — 1948-1958

YEAR	Resident Cases	Resident Case Rate*	Resident Deaths	Resident Death Rate*	Resident Case Fatality Per Cent
1948.....	16	2.0	5	0.6	31.3
1949.....	8	1.0	2	0.3	25.0
1950.....	21	2.6	8	1.0	38.1
1951.....	12	1.5	7	0.9	58.3
1952.....	25	3.1	8	1.0	32.0
1953.....	25	3.1	2	0.2	8.0
1954.....	41	5.0	10	1.1	24.4
1955.....	69	3.6	8	1.0	27.6
1956.....	7	0.9	4	0.6	57.2
1957.....	18	2.2	7	0.8	38.9
1958.....	7	1.0	2	0.3	28.6

SCARLET FEVER — 1948-1958

1948.....	1,830	228.8	0	—	—
1949.....	1,750	219.2	0	—	—
1950.....	910	113.5	0	—	—
1951.....	647	80.4	0	—	—
1952.....	596	73.8	1	0.1	0.2
1953.....	749	92.4	0	—	—
1954.....	711	87.4	0	—	—
1955.....	1,222	149.6	0	—	—
1956.....	791	90.5	0	—	—
1957.....	551	66.9	0	—	—
1958.....	403	55.6	1	0.1	0.2

TYPHOID FEVER — 1948-1958

1948.....	14	1.8	1	0.1	7.1
1949.....	4	0.5	1	0.1	25.0
1950.....	6	0.7	0	—	—
1951.....	4	0.5	0	—	—
1952.....	2	0.3	0	—	—
1953.....	2	0.2	0	—	—
1954.....	5	0.6	0	—	—
1955.....	1	0.1	0	—	—
1956.....	1	0.1	0	—	—
1957.....	4	0.5	0	—	—
1958.....	0	—	0	—	—

WHOPING COUGH — 1948-1958

1948.....	549	69.0	6	0.8	1.1
1949.....	1,244	155.8	0	—	—
1950.....	887	110.7	2	0.3	0.2
1951.....	494	61.4	2	0.2	0.4
1952.....	385	47.7	0	—	—
1953.....	309	38.1	0	—	—
1954.....	534	65.6	0	—	—
1955.....	202	24.7	1	0.1	0.5
1956.....	153	18.7	0	—	—
1957.....	174	21.1	0	—	—
1958.....	272	37.5	0	—	—

* Per 100,000 Population

TABLE 2
REPORTABLE DISEASE EXPERIENCE—1958

DISEASE	Resident Cases	Nonresident Cases	Total Number of Cases	Resident Deaths	Nonresident Deaths	Total Number of Deaths
Actinomycosis.....	1	0	1	0	0	0
Ant. Polio Para.....	4	3	7	1	0	1
Ant. Polio Nonpara.....	0	0	0	0	0	0
Brucellosis.....	0	1	1	0	0	0
Chicken Pox.....	1,341	30	1,371	0	1	1
Diphtheria.....	0	1	1	0	0	0
Dysentery Amebic.....	2	0	2	0	0	0
Dysentery Bacillary.....	93	3	96	1	0	1
Encephalitis.....	0	1	1	0	0	0
Equine Encephalitis.....	0	0	0	0	0	0
German Measles.....	726	12	738	0	0	0
Infectious Hepatitis.....	28	9	37	2	2	4
Leprosy.....	0	1	1	0	0	0
Measles.....	2,399	89	2,488	0	0	0
Meningococcus Meningitis..	7	13	20	2	5	7
Meningitis Other Forms....	107	100	207	13	29	42
Mumps.....	664	28	692	0	0	0
Psittacosis.....	2	0	2	0	0	0
Salmonellosis.....	108	18	126	0	0	0
Scarlet Fever.....	403	4	407	1	0	1
Septic Sore Throat.....	27	2	29	0	0	0
Tetanus.....	0	1	1	0	0	0
Trichinosis.....	7	0	7	0	0	0
Typhoid Fever.....	0	2	2	0	0	0
Whooping Cough.....	272	14	286	0	1	1
Totals.....	6,191	332	6,523	20	38	58
Chancroid*.....	2	0	2	0	0	0
Gonorrhea*.....	984	0	984	0	0	0
Syphilis*.....	1,076	0	1,076	14	3	17
Lymphogranuloma venereum*.....	2	0	2	0	0	0
Totals.....	8,255	332	8,587	34	41	75

* Reported by the Massachusetts Department of Public Health

TABLE 3

MORBIDITY AND MORBIDITY RATES FOR THE VENEREAL DISEASES
1948-1958

YEAR	Population	SYPHILIS				GONORRHEA	
		Total Cases	Rate Per 1,000	Early Cases	Rate Per 1,000	Total Cases	Rate Per 1,000
1948.....	795,320	940	1.2	151	.20	1,772	2.2
1949.....	798,383	804	1.0	155	.20	1,817	2.3
1950.....	801,444	564	0.7	99	.12	1,577	2.0
1951.....	804,507	598	0.7	76	.09	910	1.1
1952.....	807,570	664	0.8	101	.13	895	1.1
1953.....	810,633	632	0.8	52	.06	960	1.2
1954.....	813,696	646	0.8	54	.07	1,045	1.3
1955.....	816,696	842	1.0	61	.07	967	1.2
1956.....	819,822	1,004	1.2	112	.16	941	1.2
1957.....	822,884	936	1.1	138	.17	951	1.2
1958.....	724,702	1,076	1.5	136	.19	984	1.4

TABLE 4

SYPHILIS AND GONORRHEA (LAPSED CASES AND
CONTACTS) — 1958

	Male	Female	Totals
Syphilis.....	171	190	361
Gonorrhea.....	10	2	12
Syphilis contacts and exposures.....	36	33	69
Gonorrhea contacts and exposures.....	21	49	70
Totals.....	238	274	512
Successful follow-up of syphilis.....	129	150	279
Successful follow-up of gonorrhea.....	8	2	10
Successful follow-up of syphilis contacts and exposures	27	28	55
Successful follow-up of gonorrhea contacts and exposures.....	16	30	46
Totals.....	180	210	390

BUREAU OF DISEASE CONTROL (TUBERCULOSIS)

TABLE 1
CASES AND CASE RATES, DEATHS AND DEATH RATES FOR
TUBERCULOSIS — 1958

	New Cases	Case Rate Per 100,000	Deaths	Death Rate Per 100,000
Pulmonary.....	449	62.0	106	14.6
Other Forms.....	31	4.3	5	.7
All forms.....	480	66.3	111	15.3

In addition there were 25 cases reported by the Boston State Hospital.

Nonresident Cases Reported:

Pulmonary	66
Other forms	10
Total	76

Nonresident Deaths Reported:

Pulmonary	12
Other forms	0
Total	12

TABLE 2
CASES AND CASE RATES, DEATHS AND DEATH RATES FOR
TUBERCULOSIS ACCORDING TO RACE — 1958

RACE	Population	New Cases		New Case Rate Per 100,000		Deaths		Death Rate Per 100,000	
		Pulmonary	All Forms	Pulmonary	All Forms	Pulmonary	All Forms	Pulmonary	All Forms
Other Races.....	2,174	18	18	828.0	828.0	7	7	322.0	322.0
Negro.....	36,235	50	55	138.0	151.9	8	1	22.1	22.1
White.....	686,293	381	407	55.5	59.3	91	96	13.3	14.0
Total.....	724,702	449	480	62.0	66.3	106	111	14.6	15.3

In addition there were 25 cases reported by the Boston State Hospital.

TABLE 3
PULMONARY TUBERCULOSIS — 1948-1958
CASES AND CASE RATES, DEATHS AND DEATH RATES

YEAR	Number of Cases	Case Rate Per 100,000	Number of Deaths	Death Rate Per 100,000
1948.....	910	103.2	411	51.7
1949.....	862	114.4	378	47.3
1950.....	823	108.0	329	41.1
1951.....	752	102.3	301	37.4
1952.....	770	95.3	270	33.4
1953.....	764	94.2	210	25.9
1954.....	796	97.8	195	24.0
1955.....	722	88.4	152	18.6
1956.....	596	72.7	141	17.2
1957.....	524*	63.7	146	17.7
1958.....	449	62.0	106	14.6

* Plus 15 cases reported by Boston State Hospital.

TABLE 4
TUBERCULOSIS CASES BY TYPE FOR 1958, ACCORDING TO
SOURCE OF REPORT

	PULMONARY		OTHER FORMS	
	Resident	Nonresident	Resident	Nonresident
All Hospitals*.....	245	31	19	5
Health Department Clinics.....	65	1	1	—
Private Physicians.....	39	12	4	5
All Veterans' Hospitals.....	61	3	1	—
Boards of Health.....	9	1	1	—
Death Certificates.....	16	8	2	—
Tuberculosis Sanatoria.....	14	10	3	—
Totals.....	449	66	31	10

* Exclusive of 25 cases reported by the Boston State Hospital.

TABLE 6
ADMISSIONS TO AND DISCHARGES FROM HOSPITALS OF
BOSTON TUBERCULOSIS CASES — 1958

HOSPITALS	ADMITTED		DISCHARGED	
	Male	Female	Male	Female
Boston Sanatorium.....	290	119	343	113
Rutland State Sanatorium.....	99	26	114	26
North Reading State Sanatorium.....	8	13	13	7
Lakeville State Sanatorium.....	17	6	15	—
Veterans' Hospitals.....	159	1	193	2
Cambridge T. B. Sanatorium.....	2	1	2	—
Essex County Sanatorium.....	—	—	1	—
Middlesex County Sanatorium.....	5	4	—	4
New England Sinai Hospital.....	6	6	11	1
Norfolk County Sanatorium.....	1	—	—	—
Plymouth County Sanatorium.....	—	—	1	—
Westfield State Sanatorium.....	9	—	16	—
Totals.....	596	176	709	153
	772		862	

TABLE 7
ALLOCATED DEATHS FROM PULMONARY
TUBERCULOSIS — 1958
INTERVAL BETWEEN DATE OF REPORT AND DATE OF DEATH

CLASSIFICATION	Number	Percentage
After death.....	18	17.0
Seven days or less.....	2	1.9
Eight to fourteen days, inclusive.....	2	1.9
Fifteen to twenty-one days, inclusive.....	3	2.8
Twenty-two to thirty-one days, inclusive.....	1	.9
Within First Month Preceding Death.....	26	24.5
Within second month.....	2	1.9
Within third month.....	1	.9
Within fourth month.....	1	.9
Within fifth month.....	—	—
Within sixth month.....	—	—
Within seventh month.....	—	—
Within eighth month.....	—	—
Within ninth month.....	—	—
Within tenth month.....	1	.9
Within eleventh month.....	2	1.9
Within twelfth month.....	—	—
Within First Year Preceding Death.....	33	31.0
Within second year.....	7	6.6
Within third year.....	11	10.4
More than three years preceding death.....	55	52.0
Total.....	106	100.0

TABLE 8
 ALLOCATED TUBERCULOSIS CASES AND DEATHS
 COMPILED BY CENSUS TRACTS — 1953

CENSUS TRACT NUMBER	Popula- tion	PULMONARY TUBERCULOSIS		OTHER FORMS TUBERCULOSIS	
		Cases	Deaths	Cases	Deaths
City Total.....	724,702	449	106	31	5
EAST BOSTON AND HARBOR					
A-1.....	5,829	3	—	—	—
A-2.....	4,347	1	—	—	—
A-3.....	6,439	2	2	—	—
A-4.....	4,994	—	—	—	—
A-5.....	6,259	4	1	—	—
A-6.....	3,600	1	—	—	—
B-1.....	2,533	1	—	—	—
B-2.....	2,934	3	—	—	—
B-3.....	3,177	1	—	—	—
B-3H.....	—	—	—	—	—
B-4.....	3,232	4	1	—	—
B-5A.....	2,850	2	—	—	—
B-5B.....	4,958	2	—	1	—
B-6.....	2,144	3	—	—	—
Totals.....	53,296	27	4	1	0
CHARLESTOWN					
C-1.....	6,777	1	—	—	—
C-1H.....	—	—	—	—	—
C-2.....	3,319	1	—	—	—
C-2H.....	—	—	—	—	—
C-3.....	5,148	2	—	—	—
C-3H.....	—	—	—	—	—
D-1.....	1,336	1	—	1	—
D-2.....	1,311	2	—	—	—
D-3.....	2,529	—	—	—	—
D-4.....	3,147	2	1	—	—
E-1.....	4,620	2	—	—	—
E-2.....	3,147	2	—	—	—
Totals.....	31,332	13	1	1	0

ALLOCATED TUBERCULOSIS CASES AND DEATHS
COMPILED BY CENSUS TRACTS — 1958 — Continued

CENSUS TRACT NUMBER	Popula- tion	PULMONARY TUBERCULOSIS		OTHER FORMS TUBERCULOSIS	
		Cases	Deaths	Cases	Deaths
NORTH END					
F-1.....	3,861	2	2	—	—
F-2.....	4,234	—	—	—	—
F-3.....	722	1	—	—	—
F-4.....	4,935	3	—	1	1
F-5.....	3,020	—	—	—	—
F-6.....	1,476	7	2	1	—
Totals.....	18,248	13	4	2	1
WEST END					
H-1.....	7,409	2	1	—	—
H-2.....	2,524	—	—	—	—
H-3.....	1,798	—	—	—	—
H-4.....	4,951	11	2	—	—
K-1.....	5,128	2	1	1	—
K-2.....	5,392	—	—	—	—
Totals.....	27,202	15	4	1	0
BACK BAY					
J-3.....	3,653	6	1	—	—
J-4.....	4,185	2	3	—	1
J-5.....	9,740	5	2	—	—
K-3.....	6,458	—	—	—	—
K-4A.....	5,715	2	1	—	—
K-4B.....	10,119	2	1	—	—
K-5.....	6,932	—	—	2	—
Totals.....	46,802	17	8	2	1

ALLOCATED TUBERCULOSIS CASES AND DEATHS
COMPILED BY CENSUS TRACTS — 1958 — Continued

CENSUS TRACT NUMBER	Popula- tion	PULMONARY TUBERCULOSIS		OTHER FORMS TUBERCULOSIS	
		Cases	Deaths	Cases	Deaths
SOUTH END					
G-1.....	1,168	1	3	—	—
G-2.....	2,715	21	4	—	—
G-3.....	463	1	—	—	—
G-4.....	621	1	1	—	—
I-1.....	2,899	3	1	1	—
I-2.....	4,015	—	—	—	—
I-3.....	6,917	30	7	2	—
I-4.....	2,076	6	1	—	—
J-1.....	5,263	9	4	—	—
J-2.....	3,143	5	1	—	—
L-1.....	5,065	11	5	—	—
L-2.....	5,624	11	1	1	—
L-3.....	5,410	7	3	1	—
L-4.....	2,875	7	4	—	—
L-5.....	2,905	—	1	—	—
L-6.....	3,404	6	—	—	—
Totals.....	54,563	119	36	5	0
SOUTH BOSTON					
M-1.....	2,131	2	—	—	—
M-2.....	2,978	1	—	—	—
M-3.....	4,123	3	—	—	—
M-4.....	1,457	2	1	—	—
N-1.....	6,865	4	1	1	—
N-2.....	5,113	3	2	—	—
N-3.....	3,324	1	—	—	—
N-4.....	5,521	1	—	1	—
O-1.....	7,437	4	—	1	—
O-2.....	5,742	4	—	—	—
O-2H.....	—	—	—	—	—
O-3.....	4,128	5	1	2	—
O-4.....	1,224	—	—	—	—
P-1A.....	1,678	1	1	—	—

**ALLOCATED TUBERCULOSIS CASES AND DEATHS
COMPILED BY CENSUS TRACTS — 1958 — Continued**

CENSUS TRACT NUMBER	Popula- tion	PULMONARY TUBERCULOSIS		OTHER FORMS TUBERCULOSIS	
		Cases	Deaths	Cases	Deaths
P-1AH.....	—	—	—	—	—
P-1B.....	3,949	3	—	—	—
P-1BH.....	—	2	—	1	—
Totals.....	55,670	36	6	6	0
ROXBURY					
Q-1.....	1,561	1	—	—	—
Q-2.....	4,886	3	2	2	—
Q-2H.....	—	—	—	—	—
Q-3.....	5,687	5	—	—	—
Q-3H.....	—	—	—	—	—
Q-4.....	3,708	3	—	—	—
R-1.....	7,905	4	—	1	—
R-1H.....	—	—	—	—	—
R-2.....	4,583	6	2	—	—
R-3.....	3,968	2	—	—	—
S-1.....	4,419	4	1	—	—
S-1H.....	—	—	—	—	—
S-2.....	5,354	1	—	—	—
S-2H.....	—	—	—	—	—
S-3.....	5,216	3	1	—	—
S-4.....	4,266	7	—	—	—
S-5.....	6,591	—	—	—	—
S-6.....	4,372	1	1	—	—
U-1.....	6,256	4	1	—	—
U-2.....	5,412	3	1	—	—
U-3.....	4,951	2	1	—	—
U-4.....	6,927	3	1	1	—
U-5.....	8,661	7	—	—	—
U-6A.....	5,606	5	1	—	—
U-6B.....	6,826	3	1	—	—
V-1.....	4,681	2	1	—	—
V-2.....	5,519	2	—	—	—
V-2H.....	—	—	1	—	—
Totals.....	117,355	71	15	4	0

**ALLOCATED TUBERCULOSIS CASES AND DEATHS
COMPILED BY CENSUS TRACTS — 1958 — Continued**

CENSUS TRACT NUMBER	Popula- tion	PULMONARY TUBERCULOSIS		OTHER FORMS TUBERCULOSIS	
		Cases	Deaths	Cases	Deaths
DORCHESTER NORTH					
P-1C.....	2,000	—	—	—	—
P-2.....	5,249	3	—	—	—
P-3.....	4,240	1	1	—	—
P-4.....	4,125	1	3	1	—
P-5.....	4,546	1	1	1	1
P-6.....	4,074	3	1	—	—
Q-5.....	5,847	6	—	—	—
T-1.....	5,925	3	—	—	—
T-2.....	6,783	2	—	—	—
T-3A.....	4,046	2	1	—	—
T-3B.....	5,650	—	—	1	—
T-4A.....	4,640	3	—	—	—
T-4B.....	4,267	2	—	—	—
T-5A.....	5,719	1	—	—	—
T-5B.....	5,485	2	—	—	—
T-6.....	5,805	3	—	—	—
T-7A.....	3,232	2	1	—	—
T-7B.....	7,841	2	—	—	—
T-8A.....	7,948	6	—	2	—
T-8B.....	4,420	—	—	—	—
T-9.....	6,771	4	—	—	—
T-10.....	4,427	1	—	—	—
X-1.....	9,486	3	—	—	—
Totals.....	122,530	51	8	5	1
DORCHESTER SOUTH					
X-2.....	9,934	3	1	1	—
X-3A.....	5,830	1	—	—	—
X-3B.....	6,539	2	—	—	—
X-4A.....	8,239	2	—	—	—
X-4B.....	5,749	2	—	—	—
X-5A.....	7,961	1	—	—	—
X-5B.....	4,634	1	—	—	—
X-5C.....	5,129	1	—	—	—

**ALLOCATED TUBERCULOSIS CASES AND DEATHS
COMPILED BY CENSUS TRACTS — 1958 — Continued**

CENSUS TRACT NUMBER	Popula- tion	PULMONARY TUBERCULOSIS		OTHER FORMS TUBERCULOSIS	
		Cases	Deaths	Cases	Deaths
X-6A.....	10,603	1	—	—	—
X-6B.....	8,114	2	—	—	—
X-6C.....	4,510	2	—	—	—
Totals.....	77,242	18	1	1	0
JAMAICA PLAIN					
V-3.....	3,799	3	—	—	—
V-4A.....	2,091	—	—	—	—
V-4B.....	3,825	3	1	—	—
V-5.....	8,904	3	2	—	—
V-6.....	7,366	2	3	—	—
W-1A.....	6,855	—	—	—	—
W-2.....	5,463	3	—	—	—
Totals.....	38,303	14	6	0	0
HYDE PARK					
Z-1A.....	5,768	2	—	—	—
Z-1B.....	6,419	1	1	—	—
Z-1C.....	7,082	3	—	—	—
Z-2.....	9,659	4	—	—	—
Totals.....	28,928	10	1	0	0
ROSLINDALE					
W-1B.....	9,157	1	1	—	—
W-3A.....	9,812	1	2	—	—
W-3B.....	1,469	2	—	—	—
W-4A.....	2,425	1	—	—	—
W-4B.....	7,606	4	—	1	—
W-5.....	9,312	4	1	—	—
W-5H.....	—	—	—	—	—
Totals.....	39,781	13	4	1	0

ALLOCATED TUBERCULOSIS CASES AND DEATHS
COMPILED BY CENSUS TRACTS — 1958 — Concluded

CENSUS TRACT NUMBER	Popula- tion	PULMONARY TUBERCULOSIS		OTHER FORMS TUBERCULOSIS	
		Cases	Deaths	Cases	Deaths
WEST ROXBURY					
W-6A.....	5,579	—	—	—	—
W-6B.....	5,558	—	2	—	—
W-6C.....	5,781	1	—	—	—
W-6D.....	6,086	1	—	—	—
Totals.....	23,004	2	2	0	0
BRIGHTON					
Y-1.....	5,470	3	3	—	—
Y-2.....	8,658	8	—	—	—
Y-3A.....	11,385	3	1	—	—
Y-3B.....	7,089	4	1	1	—
Y-3BH.....	—	—	—	—	—
Y-4.....	9,075	2	—	1	1
Y-5A.....	5,237	3	—	—	1
Y-5B.....	9,342	3	—	—	—
Y-5C.....	10,432	4	1	—	—
Totals.....	67,188	30	6	2	2

In addition there were 25 cases reported by the Boston State Hospital.

BUREAU OF DIAGNOSTIC LABORATORY

TABLE 1
ROUTINE EXAMINATIONS CLASSIFIED BY RESULTS
FOR 1958

EXAMINATION	Positive	Negative	Doubtful	Total
Diphtheria.....	—	504	—	504
Gonorrheal cultures.....	—	106	—	106
Gonorrheal urethritis.....	173	1,631	29	1,833
Gonorrheal ophthalmia.....	—	83	—	83
Hinton.....	1,302	15,289	230 *304	17,125
Kahn.....	542	866	137 *135	1,680
Wassermann.....	474	2,594	78 *119	3,265
Tuberculosis (sputum).....	501	7,499	277	8,277
Tuberculosis (cultures).....	258	5,250	—	5,508
Tuberculosis (guinea pigs).....	82	2,070	—	2,152
Widal.....	2	742	—	744
Enteric pathogens.....	232	1,224	26	1,482
Streptococcus.....	179	325	—	504
Total.....	—	—	—	43,262

* Hemolized.

TABLE 2
DIAGNOSTIC AND SANITARY EXAMINATIONS FOR FIVE YEARS, 1954-1958

YEAR	Diphtheria	Hinton Test	Kahn Test	Wassermann Test	Dark Field	G. C. Culture	Gonococcus Urethritis	Gonococcus Ophthalmia	T. B. Cultures and Guinea Pig	Tuberculosis Sputa	Enteric Pathogens and Widal's	Milk Bacteriological	Restaurant Sanitation Utensils	Swimming Pools	Miscellaneous	Total	Average per Day
1954.....	735	21,846	1,864	2,711	9	425	1,333	130	4,602	10,475	1,510	445	1,945	291	424	49,342	135
1955.....	416 *189	22,438	1,900	2,210	1	327	1,986	141	5,330	9,941	1,213	127	2,548	270	402	49,250	135
1956.....	725 *358	21,715	1,309	2,286	5	†105	2,076	64	5,979	9,330	1,579	240	3,283	195	169	49,416	136
1957.....	388 *190	20,235	1,337	2,349	3	†102	1,951	54	6,265	8,128	2,283	203	2,297	166	227	45,993	126
1958.....	504 *179	22,070	1,080	3,265	2	†103	1,833	83	7,660	8,277	2,226	†3,603	2,452	250	81	59,097	161

* Positive for streptococcus

† Servicing only one institution

‡ Temporary performance of routine bacteriological milk examination for Bureau of Milk and Chemistry

BUREAU OF PUBLIC HEALTH NURSING

TABLE 1

NURSING VISITS CLASSIFIED BY TYPE

TOTAL CHILD HEALTH NURSING VISITS	53,014
Total Child Health New Visits	14,159
Total Child Health Repeat Visits	38,475
Total Child Health Office Visits	380
Total Visits to Premature Infants	4,513
Total Visits to Infants under 1 month	15,384
Total Visits to Infants under 1 year	12,524
Total Visits to Children 1-2 years	9,225
Total Visits to Children 2-5 years	8,136
Total Visits to Children 5 years and over	3,232
ACUTE COMMUNICABLE DISEASES — NURSING VISITS	403
Total Communicable Diseases — New Visits	237
Total Communicable Diseases — Repeat Visits	158
Total Communicable Diseases — Office Visits	8
All Acute Communicable Diseases	381
Poliomyelitis	6
Ophthalmia	16
TOTAL TUBERCULOSIS — NURSING VISITS	16,065
Total Visits made to diagnosed cases	5,918
Total Visits made in behalf of contacts	9,279
Total Visits made in behalf of suspects	623
Total Visits Tuberculosis Survey — (Mantoux Testing)	226
Total Visits 70 mm. follow-up	19
MISCELLANEOUS ACTIVITIES	Hours
Nursery School Visits and Inspections	765
Nursing, Convalescent, Rest Home Inspections	137
Accompanying Patients to Sanatoria or Hospital	153
Parochial School	16,033
Well Child Conferences	16,340
Tuberculosis Clinics	4,995
Immunization Clinics	774
Camp Examination Clinics	107
Eye Clinics	210

TABLE 2

SCHOOL HEALTH PROGRAM

ELEMENTARY SCHOOL ENROLLMENT	33,456
	No. of Pupils
Weighed and Measured	30,385
Vision Tests (by Nurses)	10,771
Deviations found	1,962
Deviations under treatment	424
Deviations treated	1,278
Glasses obtained	514
Lenses changed	90
Negative upon examination	28
Orthoptic training	5
Non-remedial	15
No treatment at present	110

Deviations — no treatment	260
Hearing Tests (1st)	5,220
Deviations found	450
Hearing Re-tests from previous years	512
Of these re-tests:	
Negative after treatment	142
Diagnosed chronic condition	156
Still defective after treatment	99
No follow-up examination on case	115
Dental — Children accompanied to dental clinics	15,257
First Aid Care	1,037
Daily Inspections by Nurses	29,729
(Referrals from Teachers 21,305)	
Deviations found by Nurses	9,592
Preparation for (screening of pupils health records, obtaining consents, notices to parents), etc., and assisting physicians with	
Physical Examinations	12,735
Polio vaccinations	2,559
First	364
Second	259
Third	1,936
Double Toxoids	3,010
Booster Toxoids	4,228
Mantoux Tests	3,007
Interviews by Nurse:	
With teachers	199
With parents	2,216
At school during registration or physical ex- aminations	2,147
At Health Units	69
Group Conferences:	
With teachers	6,693
Home Visits — (follow-up of deviations)	3,000
MENTAL HEALTH SUPERVISOR	
New referrals for year	72
Public Health Nursing Referrals	58
Child Development Unit	13
South End Family Health Program	1
Individual Conferences with:	
Public Health Nurses	115
Public Health Nursing Students	12
Social Workers	48
Psychiatrist	3
Psychologist	3
Pediatrician	7
Physician	2
	190
Group Conferences held:	
Local districts with Public Health Nursing Staff	21
Boston City Hospital students	9
New staff nurses	5
Group Conferences attended	38
Clinic Sessions participated in:	
Diagnostic Clinics	41
River Street Clinics	4
Child Development Unit — Prenatal Clinics	17
Home Visits	82

SECTION OF LOCAL HEALTH SERVICES

BUREAU OF CHILD HEALTH AND HEALTH UNITS

TABLE 1

TOTAL NUMBER OF PREMATURE BABIES REPORTED TO THE HEALTH DEPARTMENT — 1958

LIVING	DEAD	TOTAL
997	118 . . .	1,115

TABLE 2

TOTAL NUMBER OF BIRTHS REPORTED DIRECTLY TO THE HEALTH DEPARTMENT FROM THE FOLLOWING HOSPITALS PARTICIPATING IN THE HEALTH DEPARTMENT PROGRAM

Hospital	Total	Request Private Physician	Request Nurse Visit	No Reply
St. Margaret	2,045	848	243	954
St. Elizabeth	875	413	103	359
Harley	338	176	35	127
Beth Israel	650	336	76	238

TABLE 3

REPORT OF THE PUBLIC HEALTH PHYSICIANS' ACTIVITIES AT HEALTH UNITS EXCLUSIVE OF WELL CHILD CONFERENCE ACTIVITIES

Vaccinations	4,832
Vaccination certificates	2,336
Initial combined diphtheria and tetanus toxoid	209
Booster doses (combined diphtheria and tetanus toxoid)	2,659
Typhoid — paratyphoid inoculations	440
Physical examinations	1,473
Camp examinations	4,650
Day nursery visits	405
Children at day nurseries inspected	1,767
Health Unit roof nursery visits	15
Children on Health Unit roofs inspected	207
Mantoux tests	312
Polio inoculations, first, second, and third	1,259

TABLE 4

REPORT OF BOSTON HEALTH DEPARTMENT MEDICAL
SUPERVISION IN THE PAROCHIAL SCHOOLS FOR THE
YEAR 1958

Visits	5,845
Number of inspections	15,909
Number readmitted	163
Number excluded	193
Physical examinations	14,893
Initial combined diphtheria and tetanus toxoid	1,377
Booster doses (combined diphtheria and tetanus toxoid)	3,201
Polio inoculations (pickups, previous absentees)	358

TABLE 5

REPORT OF EYE CLINICS OPERATING AT CHARLESTOWN,
SOUTH BOSTON, WEST END AND WHITTIER STREET
HEALTH UNITS

Total visits to clinic	977
New cases	342
Old cases	635
Prescriptions for eyeglasses	215
Medicine	18
Referrals to hospitals	19
Advice	185

TABLE 6

TOTAL POLIO INOCULATIONS ADMINISTERED BY THE
BOSTON HEALTH DEPARTMENT, PRESCHOOL INOCU-
LATIONS

	First	Second	Third
At Well Child Conferences	4,873	4,803	3,936
At 1 to 2 P.M. Clinics, First, Second and Third, 1,259			

POLIO INOCULATIONS DONE BY THE BOSTON HEALTH
DEPARTMENT IN THE PAROCHIAL SCHOOLS OF
PUPILS ABSENT DURING THE PREVIOUS INOCULATION
PERIODS

	First	Second	Third
At Parochial Schools	5	5	348

TABLE 1
REPORT OF THE BUREAU OF DENTAL SERVICES, 1958

	Bird Street	Brighton	Bromley Park	Charlestown	Codman Square	Columbia Point	East Boston	Harvard Street	Hyde Park	Jamaica Plain	North End	Rochambeau School	Sacred Heart School	Blessed Sacra-ment School	St. Peter's School	Bavin Street	South Boston	South End	West End	Whittier Street	St. Mark's School	Totals
Attendance	453	4,068	2,103	3,830	3,596	2,045	5,244	3,947	5,514	5,542	1,055	337	1,050	398	861	3,507	6,827	1,996	1,221	3,661	46	58,016
Number of Patients	145	1,472	2,163	1,673	1,936	746	3,743	1,293	2,667	2,447	464	121	228	253	861	1,158	2,897	693	470	1,231	46	26,707
Old	27	948	1,516	1,190	995	35	3,377	555	2,080	1,007	258	18	142	155	638	379	1,875	170	350	604	—	16,696
New	118	524	587	483	941	394	366	738	537	1,440	206	103	86	98	223	779	1,022	523	120	627	46	10,011
Boston Schools	1	918	1,440	900	1,125	695	1,974	770	1,534	1,315	187	121	—	—	—	844	1,730	527	353	799	—	15,233
Parochial Schools	144	525	494	610	767	13	1,650	450	1,021	887	276	—	228	253	861	304	1,053	142	100	356	46	10,186
Pre-school	—	29	229	163	44	38	119	67	112	245	1	—	—	—	—	10	114	24	17	76	—	1,288
Kindergarten	1	51	110	34	218	27	97	104	143	233	16	1	—	16	—	—	134	16	7	50	—	1,258
Grades Treated:																						
First	34	253	421	383	406	126	324	264	331	785	129	—	81	109	237	334	576	113	55	173	46	5,180
Second	38	189	343	225	232	103	424	198	303	141	34	2	79	61	118	232	562	103	38	255	—	3,685
Third	21	277	346	227	267	101	603	194	441	138	58	3	52	31	54	142	565	182	53	149	—	3,904
Fourth	30	216	262	214	246	133	639	178	394	224	83	16	11	14	147	122	331	107	81	170	—	3,721
Fifth	16	173	184	118	194	83	527	122	354	158	36	34	1	10	164	108	260	75	43	100	—	2,757
Sixth	5	140	166	158	169	65	342	124	232	156	20	48	4	7	199	91	176	30	84	106	—	2,205
Seventh	—	65	84	72	92	39	208	23	145	183	40	10	—	4	35	45	134	21	73	75	—	1,348
Eighth	—	79	38	79	68	31	460	19	204	184	47	7	—	1	7	74	45	22	19	77	—	1,461
Fillings	401	4,789	2,077	1,771	2,599	1,952	3,024	3,177	4,801	6,395	604	319	1,017	268	846	3,448	4,200	1,619	650	3,557	46	47,550
Extractions	169	1,092	405	1,545	1,290	240	1,060	564	954	1,184	359	37	34	74	165	1,502	2,926	727	421	791	14	15,553
Prophylaxis	68	1,147	152	861	984	246	511	1,271	1,571	1,975	294	53	158	32	109	674	2,179	356	293	650	—	13,586
Total operations	638	7,030	2,634	4,177	4,873	2,438	4,595	5,012	7,326	9,554	1,257	409	1,209	364	1,120	5,624	9,305	2,702	1,364	4,998	60	76,689
Total completed	78	1,036	151	920	984	211	499	1,110	1,257	1,975	174	41	145	23	101	674	1,777	347	171	278	—	11,851

TABLE 7
CITY OF BOSTON—HEALTH DEPARTMENT—BUREAU OF CHILD HYGIENE
REPORT OF CHILD CONFERENCES FOR MONTH—JANUARY THROUGH APRIL, 1958

	TOTAL ATTENDANCE												CHILDREN SEEN BY PHYSICIAN												
	New				Old				TOTAL				Advice Only	Physical Examination	VACCINA-TIONS		IMMUNIZATIONS				SALK VACCINE (POLIO)			TOTAL	
															Vaccination	Certificates	TRIPLE			Booster Doses					
	1	2	3																						
	Birth to One Year	1 to 2 Years	2 to 5 Years	Total	Birth to One Year	1 to 2 Years	2 to 5 Years	Total	Birth to One Year	1 to 2 Years	2 to 5 Years	Total			Physical Examination	Vaccination	Certificates	1	2	3	Booster Doses	1	2	3	Not Seen	Seen
January.....	449	25	26	500	2,152	848	786	3,786	2,601	873	812	4,286	3,187	1,025	320	170	502	402	446	214	350	250	499	74	4,212
February.....	426	19	19	464	2,010	753	713	3,476	2,436	772	772	3,940	3,020	784	335	223	418	391	398	175	401	296	437	136	3,804
March.....	670	45	25	740	2,862	1,138	1,128	5,127	3,532	1,183	1,153	5,867	4,355	1,325	370	645	592	534	329	519	453	586	187	5,680	
April.....	610	47	44	701	2,801	1,192	1,170	5,163	3,411	1,239	1,214	5,864	4,567	1,131	691	389	612	651	543	362	532	502	432	166	5,698
Total, first 4 months	2,155	136	114	2,405	9,825	3,931	3,797	17,552	11,980	4,067	3,951	19,957	15,129	4,265	2,671	1,152	2,177	2,036	1,921	1,080	1,802	1,501	1,954	563	19,391

NOTE: Beginning in May, 1958 a new standardized Report of Well Child Health Conferences was adopted by the Health Department (see Table 8)

TABLE 8
CITY OF BOSTON—HEALTH DEPARTMENT—BUREAU OF CHILD HEALTH
REPORT OF WELL CHILD HEALTH CONFERENCES—MAY THROUGH DECEMBER, 1958

ATTENDANCE																	IMMUNIZATIONS																								
	FIRST VISIT CURRENT YEAR								REPEAT VISITS CURRENT YEAR				TOTAL VISITS CURRENT YEAR					UNDER ONE YEAR					ONE TO FOUR YEARS					FIVE YEARS AND OLDER			TUBERCULIN TEST										
	Not Seen	Advice	Physical Examination	Under One Year		One to Four Years	Five Years and Over	Total	Under One Year	One to Four Years	Five Years and Over	Total	Under One Year	One to Four Years	Five Years and Over	Total	D.P.T.			Polio	Smallpox	D.P.T.			Polio	Smallpox	D.T.		Smallpox												
				New	Old												First	Second	Third			First	Second	Vaccination			Certificate	First		Second		Third	Booster	First	Second	Third					
May.....	180	5,172	1,216	583	402	905	120	2,010	2,517	1,815	226	4,558	3,502	2,720	346	6,568	500	437	417	522	384	294	135	126	156	165	435	211	407	429	332	6	6	6	58	46	24	116	51	2	
June.....	182	4,302	1,222	599	326	587	69	1,581	2,444	1,488	193	4,125	3,369	2,075	262	5,706	458	405	373	583	374	211	129	80	102	149	297	168	362	263	276	4	5	15	32	31	21	49	34	—	
July.....	85	3,881	1,248	626	92	332	72	1,122	2,667	1,248	177	4,092	3,385	1,580	249	5,214	449	427	368	618	421	110	110	84	104	106	250	189	291	143	171	7	1	7	24	15	16	38	36	—	
August.....	142	3,558	1,025	503	251	267	144	1,165	2,174	1,198	191	3,563	2,928	1,505	295	4,728	395	363	307	396	332	138	83	78	90	98	280	129	203	213	145	5	1	2	39	70	42	21	13	—	
September.....	162	3,866	1,182	654	120	378	98	1,250	2,298	1,470	192	3,960	3,072	1,848	290	5,210	514	373	333	287	271	272	116	102	83	115	285	104	229	310	272	1	3	4	25	62	72	42	21	—	
October.....	91	3,305	1,119	535	107	182	24	848	2,194	1,399	74	3,067	2,836	1,581	98	4,515	395	401	318	302	201	247	149	55	103	95	204	88	87	228	213	—	3	5	9	5	9	29	16	—	
November.....	50	2,515	833	414	51	126	10	601	1,777	996	24	2,797	2,242	1,122	34	3,398	350	266	275	201	168	159	99	53	62	76	191	59	192	180	145	—	—	2	7	4	2	50	16	—	
December.....	30	2,198	702	326	100	100	4	530	1,593	786	21	2,400	2,019	886	25	2,930	305	284	260	162	161	107	72	34	50	54	143	42	211	84	88	2	—	2	1	3	—	49	30	—	
Total.....	922	28,797	8,550	4,240	1,449	2,777	541	9,107	17,664	10,400	1,098	29,162	23,353	13,317	1,599	38,265	3,366	2,956	2,651	3,071	2,312	1,538	893	612	750	838	2,094	990	1,982	1,880	1,072	25	19	43	195	239	180	394	217	2	3

SECTION OF ENVIRONMENTAL SANITATION

BUREAU OF MILK AND CHEMISTRY

TABLE 1
NUMBER OF LICENSES AND PERMITS ISSUED IN
1958 AND 1957

KIND OF LICENSES OR PERMITS	1958	1957	Increase	Decrease
Milk licenses — stores.....	3,425	3,652	0	227
Milk licenses — vehicles.....	127	115	12	0
Vehicle registrations.....	651	685	0	34
Oleomargarine registrations.....	1,232	1,270	0	38
Licenses to manufacture frozen desserts.....	107	114	0	7
Permits to sell cream*.....	27	28	0	1
Permits to sel. or deliver frozen desserts.....	3,094	3,247	0	153
Licenses to maintain an establishment for the pasteurization of milk.....	15	15	0	0
Permits to sell or serve milk from a dispenser*	300	273	27	0

* Not including 1959 permits issued in 1958.

TABLE 2
SAMPLES SUBMITTED TO BUREAU OF MILK AND CHEM-
ISTRY BY OTHER BUREAUS OF HEALTH DEPARTMENT
AND OTHER CITY DEPARTMENTS FOR EXAMINATION
CALENDAR YEAR 1958

Miscellaneous foodstuffs.....	78
Water (for potability).....	1,765
Water (for origin).....	78
Total samples.....	1,921

TABLE 3
WARNING NOTICES ISSUED BY BUREAU OF MILK AND
CHEMISTRY FOR CALENDAR YEAR 1958

High counts, standard plate count method, pasteurized milk.....	66
Pasteurized cream.....	80
Pasteurized skimmed milk.....	27
Warnings on coliform group.....	90
Total notices.....	253

TABLE 4
AVERAGE COUNTS
COLONIES OF BACTERIA IN ONE CUBIC CENTIMETER
MILK, PASTEURIZED

MONTH	1952	1953	1954	1955	1956	1957	1958
January.....	5,100	3,500	3,300	2,200	2,600	—	—
February.....	4,000	3,200	3,500	2,100	2,500	2,600	2,400
March.....	3,500	3,600	2,600	2,000	2,600	—	—
April.....	4,200	3,300	2,900	2,800	3,000	2,500	2,200
May.....	3,900	3,500	3,600	3,400	—	—	—
June.....	12,300	4,700	3,600	3,600	3,300	2,600	3,000
July.....	5,800	4,400	4,200	4,600	3,200	—	—
August.....	7,300	5,600	3,900	3,300	2,300	2,800	3,400
September.....	5,200	4,200	3,100	4,600	3,600	—	—
October.....	3,800	5,600	3,800	4,300	3,500	2,700	2,800
November.....	3,500	3,400	2,900	2,700	2,600	—	—
December.....	3,200	2,700	3,100	2,500	2,700	2,500	2,200
Yearly average.....	5,100	3,900	3,400	3,200	2,900	2,600	2,700

For the years 1957 and 1958 the counts are averaged on a bimonthly basis.

TABLE 5
SAMPLES COLLECTED AND EXAMINED BY THE BUREAU
OF MILK AND CHEMISTRY DURING THE CALENDAR YEAR
1958

SOURCES	NUMBER OF SAMPLES		
	Total	For Chemical Examination	For Bacteriological Examination
Milk and cream from vehicles.....	13,234	7,213	6,021
Milk and cream from stores.....	1,832	1,233	599
Raw milk and cream as received for pasteurization....	90	—	90
Milk and cream from other sources (no data for classifying).....	466	233	233
Ice cream.....	177	85	92
Total samples collected and examined by Bureau of Milk and Chemistry.....	15,799	8,764	7,035

TABLE 6
AVERAGE COUNTS
COLONIES OF BACTERIA IN ONE CUBIC CENTIMETER
GRADE "A" MILK

MONTH	1952	1953	1954	1955	1956	1957	1958
January.....	900	700	600	600	800	—	—
February.....	1,300	700	700	600	700	900	800
March.....	1,000	700	500	600	600	—	—
April.....	800	600	500	800	700	800	400
May.....	1,000	800	700	900	—	—	—
June.....	1,300	1,000	600	1,100	1,000	1,000	1,800
July.....	1,100	800	1,000	1,000	1,100	—	—
August.....	1,800	1,000	1,200	800	1,000	900	1,800
September.....	1,000	700	1,300	1,000	1,200	—	—
October.....	1,000	1,300	1,000	900	1,000	900	1,500
November.....	1,100	1,000	700	700	800	—	—
December.....	800	700	500	500	1,100	700	900
Yearly average.....	1,100	900	800	800	900	900	1,200

For the years 1957 and 1958 the counts are averaged on a bimonthly basis.

BUREAU OF FOOD

TABLE 1
ACTIVITIES OF THE BUREAU OF FOOD, 1958

Inspections of assigned districts, routine	3,421
Reinspections	402
Inspections of market district (city proper)	17,345
Inspections of push carts	15,727
Inspections of stands	11,861
Inspections of fruit and produce terminals	43,036
Inspections of vehicles (trailers, etc.)	13,945
Inspections of canteens and commissaries	813
Inspections of bakeries	255
Inspections of sale and manufacture of frozen desserts	280
Inspections of milk dispensers	114
Inspections of day nurseries, rest homes and hospitals	115
Inspections of establishments manufacturing non-alcoholic beverages	27
Inspections of establishments carrying wood or methyl alcohol	16
Inspections, special (fires, etc.)	1,259
Total inspections	108,616
Nuisances abated	161
Complaints received and adjusted	325
Victualers' applications from Licensing Board	328
Analyses of food and drugs	103
Establishments visited, and smears and samples taken	533
Legal notices served	17
Hearings on sterilization in eating and drinking establishments	12
Hours spent on special duty	4,924
Cases in court	1
Guilty	1
Fines	\$100

TABLE 2

FOOD CONDEMNATIONS IN POUNDS, 1954-1958

Foods	1954	1955	1956	1957	1958
Vegetables.....	1,624,227	2,797,720	1,564,179	2,231,053	1,745,961
Canned goods and groceries..	127,226	108,850	158,599	166,621	309,837
Fruits.....	114,611	315,585	171,811	199,087	228,263
Dairy products and eggs.....	10,933	15,442	20,221	21,159	19,527
Meat.....	13,155	53,030	108,064	26,965	63,038
Poultry.....	4,717	6,119	6,015	9,958	10,108
Fish.....	3,716	5,044	1,068	3,994	1,571
Shellfish.....	122	1,547	1,939	702	835
Miscellaneous.....	7,309	56,777	32,712	—	—
Totals.....	1,906,016	3,360,114	2,064,608	2,659,539	2,379,140

TABLE 3
SUPERINTENDENT OF PEDLARS, REPORT FOR 1958

LICENSE PLATES ISSUED										
Pedlars, market district	.	.	.	.	.	.	.	.	.	242
Pedlars, outside market	.	.	.	.	.	.	.	.	.	66
Ice pedlars	.	.	.	.	.	.	.	.	.	86
Garbage transportation permits	.	.	.	.	.	.	.	.	.	51
Grease and bones transportation	.	.	.	.	.	.	.	.	.	49
Manure permits	.	.	.	.	.	.	.	.	.	2
Total plates and permits issued										496
FREE PERMITS ISSUED										
Crabs	.	.	.	.	.	.	.	.	.	7
Newspapers	.	.	.	.	.	.	.	.	.	2
Total free permits issued										9
Vehicles inspected	.	.	.	.	.	.	.	.	.	18,988

BUREAU OF GENERAL SANITATION, 1958

TABLE 1

Complaints investigated	8,789
Original inspections	35,430
Defects noted:	
Structural defects	3,886
Maintenance defects	8,996
Cause for action found	9,185
Reinspections	26,655
Official calls	19,280
Routine inspections:	
Tenement houses	2,125
Three-family houses	2,804
Private lodging houses	661
Public lodging houses	57
Halls and theatres	1,186
Mechanical ventilation	1,311
Funeral homes	36
Dumps	96
Stables	54
Live fowl	48
Passageways examined	643
Yards examined	2,141
Vacant lots examined	1,061
Records filed:	
Tenement houses	79
Three-family houses	38
Private lodging houses	242
Water closets:	
Light and ventilation provided	73
New installed	47
Removed from cellars	39
Drainage conditions remedied:	
House drainage	877
Surface drainage	314
Notices served:	
Preliminary notices	6,998
Final notices	791
Vacate notices	30
Nuisances abated	7,987
Prosecutions	16
Hours in court	247
Fines	\$125.00
Supervisory inspections	2,749
Swimming pool inspections	286
Bathing beach inspectors	59
Samples collected:	
Water for potability	1,884
Water for origin	15
Rinse swab tests	1,340

TABLE 2
LICENSE AND PERMIT INSPECTIONS

Victualer	246
Ice cream	156
Frozen desserts manufacturing	97
Nonalcoholic	25

TABLE 3
RESULTS OF COURT CASES

Guilty and filed by court	8
Guilty and fined	9
Filed without finding	8
Dismissed by court due to nuisances having been abated at the time of trial	5

TABLE 4
REFERENCES TO CITY DEPARTMENTS

Building Department	251
Real Property Department	67
Fire Department	44
Public Works Department	168
Boston Housing Authority	4
Park Department	5
School Buildings Department	2
Administrative Services Department Complaints:	
Complaints investigated	450
Cause for action found	265

TABLE 5
DEMOLITION PROGRAM

Buildings demolished	136
Number of dwelling units in buildings demolished	380
Cost of demolitions	\$97,184.50
Cost of wall repairs	\$13,602.75
Total cost	\$110,787.25
Final notices served	178
Vacate notices served	19
Total number of recordings	25,350

TABLE 6
HOUSING CODE SURVEY OF THE GENEVA AVENUE-TALBOT
AVENUE IMPROVEMENT AREA

Number of codings	3,784
Violations noted	250
Violations abated	240
Referred to building Department	35

Weights and Measures Division

The primary duty of a Sealer of Weights and Measures is to see that equity prevails in all sales of commodities or services which involve the use of weighing or measuring devices.

There are two equally important divisions of the Sealer's work, the mechanical and the supervisory. The mechanical involves the inspection, testing, and sealing or condemning of all weighing or measuring devices found in commercial use. The supervisory has to do with the manner in which equipment previously sealed is used.

Under the heading of supervisory are such activities as reweighing or remeasuring commodities that have been prepackaged in advance of sale, checking the weights in containers packaged by the manufacturer; checking loads or deliveries of coal, oil, and other commodities; investigating complaints, teaching housewives and others to order definite quantities; and educating both buyers and sellers in general in regard to their rights and duties under Weights and Measures Laws. It should be remembered that much of the good which results from the work of the Division is intangible as it prevents short weight or measure and faulty or dishonest practices.

The Division is charged with the enforcement of the following General Laws of Massachusetts that relate to Weights and Measures: Chapters 94, 95, 96, 97, and 98. In addition the Division is charged with the enforcement of the provisions of Chapter 101 relating to Hawkers, Pedlers, and Transient Vendors.

While the task is a never-ending one, supervision of the food supply, on which the health of the city depends, can be kept on a firm foundation. To further this end, the Bureau keeps abreast with the constant changes occurring almost daily in the food industry.

WEIGHTS AND MEASURES DIVISION

TABLE 1
EQUIPMENT TESTED

	Adjusted	Sealed	Not Sealed	Condemned
Scales over 10,000 pounds.....	18	178	6	19
Scales 5,000 to 10,000 pounds.....	14	153	4	7
Scales 100 to 5,000 pounds.....	450	4,621	75	129
Scales under 100 pounds.....	549	8,549	88	117
Avoirdupois weights.....	586	15,064	—	24
Metric weights.....	122	4,139	17	18
Troy weights.....	—	1,616	—	—
Apothecary weights.....	2	4,161	—	18
Vehicle tank compartments*.....	13	13	—	—
Liquid measures 1 gallon or under....	—	963	34	18
Liquid measures over 1 gallon.....	—	78	—	1
Fuel basket.....	—	1	—	—
Gasolene meters.....	137	2,295	67	42
Oil and grease meters.....	—	838	33	15
Vehicle tank meters.....	103	722	—	16
Bulk storage meters.....	28	216	11	10
Gasolene pumps.....	2	6	—	—
Kerosene and grease pumps.....	18	293	62	7
Taximeters.....	—	2,273	4	108
Leather measuring devices.....	—	11	—	—
Cloth measuring devices.....	—	114	3	4
Yardsticks.....	—	896	—	6
Odometers on rental units.....	—	911	—	46
Total work performed.....	2,042	48,111	404	606

* On 5 trucks, 13 compartments, 16,583 gallons

At 9,585 places of business

In addition to the above work 330 weighing and measuring devices were tested and sealed at 26 places for the City of Boston for which no income was received.

TABLE 2

TRIAL WEIGHINGS AND MEASUREMENTS OF COMMODITIES SOLD OR PUT UP IN ADVANCE OF SALE

COMMODITIES	Total	Correct	Under	Over
Bread.....	2,038	1,093	321	624
Butter.....	1,088	793	42	253
Briquettes, paper bags.....	870	713	5	152
Coal, paper bags.....	1,225	857	23	345
Coal in transit.....	28	—	1	27
Coal in 100-pound bags.....	7	—	—	7
Confectionery.....	781	401	54	326
Dry commodities.....	458	354	32	72
Flour.....	354	137	147	70
Fruits and vegetables.....	3,799	2,207	345	1,247
Ice.....	24	8	—	16
Kindling wood.....	1,651	1,651	—	—
Lard and margarine.....	297	283	4	10
Liquid commodities.....	18	13	—	5
Liquid heating fuels.....	459	438	3	18
Meats and provisions.....	5,668	4,485	882	301
Potatoes.....	987	611	129	247
Live pigs.....	100	100	—	—
Coffee and tea.....	748	502	25	221
Cheese.....	1,262	997	52	213
Fish.....	261	193	13	55
Milk, or am, eggnog.....	1,413	791	247	375
Delicatessen products.....	449	419	12	18
Sugar.....	198	106	30	62
Cake.....	180	133	3	44
Totals.....	24,363	17,285	2,370	4,708

TABLE 3

INSPECTIONS AND TESTS OF EQUIPMENT

Complaints investigated	50
Places visited for inspections	4,685
Produce pedlars inspected for equipment and licenses	2,945
Fuel dealers inspected for equipment and licenses	190
Junk collectors inspected for equipment and licenses	10
Ice dealers inspected for equipment and licenses	24
City license holders inspected for equipment and licenses	295
Kindling wood dealers inspected for equipment and licenses	5
Fuel oil certificates inspected for quantity delivered	459
Coal certificates inspected for quantity delivered	28
Paper and fibre cartons inspected for approvals	1,325
Milk jars and cans inspected for approvals	1,413
Loaves of bread for proper weight markings	2,038
Food in package form for proper weight markings	18,370
Various types of solid fuel for proper weight markings	3,746
Gasolene meters for seals	134
Liquid measures for seals	99
Scales	5,213
Vehicle tank meters	544
Taxicab meters	1,572
Glass graduates	1,525
Clinical thermometers	10,218
Lubricating oil bottles	574
Total of inspection work performed	55,462

TABLE 4
ENFORCEMENT OF HAWKER AND PEDLAR LAW

Licenses issued as follows:

Director of Standards, Room 194, State House:

City of Boston Licenses	181 at \$25.00	\$4,525.00
County of Suffolk Licenses	50 at 9.00	450.00

Health Commissioner, City of Boston:

Ice permits	89 at 2.00	178.00
Market licenses	239 at 12.00	2,868.00
District licenses	66 at 7.00	462.00

Total income to be received by Collector-Treasurer . . . \$8,483.00

TABLE 5
COURT CASES

13 Cases referred to the courts
11 Defendants found guilty
2 Defendants found not guilty
3 Defendants' cases placed on file
8 Defendants paid fines amounting to \$200.00

TABLE 6
INCOME AND EXPENSE

Fees received for testing and sealing of devices	\$22,293 10
Fees received for adjusting devices	1,161 05
Total income received	\$23,459 15
Budget allowances	89,447 00
Budget expenditures	87,348 90
Unexpended balance	2,098 10
	Allowed Expended
10. Personal Services	\$83,300 00 \$81,331 91
20. Contractual Services	1,450 00 1,507 83
30. Supplies and Materials	3,150 00 2,533 57
40. Current Charges and Obligations	1,457 00 1,489 96
50. Equipment	90 00 430 63
Total	\$89,447 00 \$87,348 90

REGISTRY DIVISION

TABLE 1
TOTAL ANNUAL STATISTICS FOR 1958

Live births, including children of non-resident parents	24,683
Children born out-of-town of Boston parents	1,977
Marriages solemnized in Boston	5,663
Marriages of Boston residents solemnized outside of Boston . .	2,113
Deaths, including non-residents	12,457
Deaths of residents which occurred outside of Boston	1,150

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ANNUAL REPORT
OF THE
LAW DEPARTMENT

FOR THE YEAR 1958

BOSTON, March 1, 1959.

HON. JOHN B. HYNES,
Mayor of Boston.

DEAR SIR:

I submit herewith the report of the Law Department
for the calendar year 1958.

I. BUDGET EXPENDITURES

1. Personal Service	\$334,664 24
2. Contractual Services	59,051 95
3. Supplies and Materials	4,630 31
4. Current Charges and Obligations	1,548 00
5. Equipment	1,485 50

\$401,380 00

WORKMEN'S COMPENSATION DIVISION.

1. Personal Service	\$40,473 41
2. Contractual Services	201 28
3. Supplies and Materials	396 52
4. Current Charges and Obligations	28 50

\$41,099 71

II. STAFF

- 1 Corporation Counsel
- 1 Legislative Counsel
- 1 Chief Legal Assistant
- 25 Assistant Corporation Counsels
- 1 Senior Legal Assistant
- 1 Chief Claims Investigator
- 1 Head Clerk
- 2 Assistant Head Clerks
- 6 Legal Assistants
- 1 Title Examiner
- 8 Principal Legal Stenographers
- 3 Claims Investigators
- 2 Constables
- 1 Principal Law Clerk
- 2 Senior Law Clerk and Investigators
- 1 Senior Legal Clerk and Stenographer
- 2 Senior Legal Stenographers
- 1 Senior Clerk and Stenographer
- 1 Senior Clerk
- 1 Clerk and Typist
- 1 Telephone Operator and Clerk

WORKMEN'S COMPENSATION DIVISION.

- 1 Workmen's Compensation Agent
- 1 Medical Director
- 1 Legal Assistant
- 2 Principal Law Clerks and Investigators
- 1 Industrial Nurse
- 1 Senior Clerk and Stenographer
- 1 Clerk and Stenographer

LEGISLATION

In 1958 the General Court passed 683 acts and 159 resolves, including the following particularly related to the City of Boston:

ACTS

Ch. 7. Relative to the Effective Date of Certain Rules and Regulations Adopted by the Boston Traffic Commission.

Ch. 8. Authorizing the Public Improvement Commission of the City of Boston to Abandon Easements Held by Said City for the Purposes of Its Water System.

Ch. 37. Extending the Time within Which Certain Soldiers and Sailors and Their Wives, Widows, Fathers or Mothers May File Application for Abatement or Exemption of Taxes.

Ch. 72. Relative to the Effective Date of Ordinances Establishing the Salaries of Mayors, City Managers, Councillors and Members of Boards of Aldermen.

Ch. 77. Relating to the Organization, Powers and Duties of the Zoning Commission Provided by Law for the City of Boston.

Ch. 123. Relative to the Construction, Extension and Maintenance of Certain Structures Bridging Gillette Park in the South Boston District of the City of Boston.

Ch. 124. Authorizing Cities and Towns to Provide Co-operative or Complementary Facilities to Mental Health Out-Patient Clinics and to Appropriate Money Therefor and for Payment for Services Rendered by Such Clinics.

Ch. 127. Establishing a Lunch Period for Public School Teachers.

Ch. 158. Exempting Certain Structures from the Provisions of Law Relative to Signs and Other Structures Projecting into Public Ways.

Ch. 163. Providing in Certain Cases for the Informal Administration of Estates of Deceased Persons Not Exceeding Eight Hundred Dollars in Value.

Ch. 172. Decreasing the Number of Mortuaries Required to be Provided and Maintained in the County of Suffolk.

Ch. 176. Relative to the Appropriation by Towns of Money to Pay Proper Charges for Various Types of Insurance Coverage.

Ch. 192. Relative to the Remuneration of Certain Civil Engineers Employed by the City of Boston.

Ch. 194. Prohibiting Certain Election Officers Engaged in the Counting of Ballots from Holding Any Marking Device.

Ch. 195. Authorizing Cities and Towns to Provide Temporary Resurfacing of Certain Private Ways Open to Public Use upon Payment of One Half the Cost by Certain Abutting Owners.

Ch. 198. Further Defining "Land Assembly and Redevelopment Projects".

Ch. 199. Providing that Cities and Towns May Appropriate Money for the Purpose of Aiding Redevelopment Authorities.

Ch. 212. Providing for Studies and Estimates of Cost by the Metropolitan Transit Authority Relative to Alterations and Extensions of Subway and Rapid Transit Facilities in Boston in Connection with the Prudential Development, So Called.

Ch. 231. Authorizing a Candidate for Public Office or His Representative to Check the Vote Recorded on Each Voting Machine in Each Precinct in the City of Boston in Which the Name of Said Candidate Appears on the Ballot.

Ch. 234. Enabling the Taking of Land for the Non-Payment of Expenses Incurred by the Building Commissioner of the City of Boston in Making Secure or Removing Certain Buildings.

Ch. 245. Relative to the Construction, Grading and Completion of Sidewalks in Public Ways in the City of Boston.

Ch. 251. Providing for the Removal of Hazardous Conditions upon the Cessation of the Use of a Structure for the Keeping, Storage, Manufacture or Sale of Certain Explosives and Inflammable Materials.

Ch. 253. Authorizing the City of Boston to Sell and Convey to Northeastern University Certain Park Land in the Fenway District of Said City.

Ch. 257. Relative to the Time When a Certificate of Substitution of the Name of a Candidate for Nomination under Plan A in the City of Boston Must Be Filed with the Election Commission.

Ch. 271. Authorizing the City of Boston to Pay a Sum of Money to Francis D. Garvey to Reimburse Him for Certain Injuries.

Ch. 273. Providing for the Modification of Off-Street Parking Facility Leases of the City of Boston in Certain Cases.

Ch. 282. Increasing the Amount of Exemption from Taxation of Real Property of Veterans Who Lost the Sight of One Eye.

Ch. 284. Relative to the Lease and Sale of Certain Land in the Dorchester District of the City of Boston Belonging to Said City and Now under the Care and Custody of Its Parks and Recreation Commission.

Ch. 306. Increasing Certain Fees to Be Paid by Delinquent Taxpayers.

Ch. 314. Enlarging the Powers and Duties of the Beacon Hill Architectural Commission in the City of Boston.

Ch. 315. Extending the Historic Beacon Hill District in the City of Boston.

Ch. 326. Increasing the Amount That May Be Expended for Legal Assistance by the Police Commissioner for the City of Boston.

Ch. 343. Authorizing the City of Boston to Sell Certain Park Lands on Forest Hills Street in the West Roxbury District of Said City.

Ch. 346. Authorizing the Metropolitan Transit Authority to Acquire Certain Land by Lease and to Establish Off-Street Parking Facilities Thereon.

Ch. 356. Extending the Time during Which Applications for State Aid for the Construction of School Buildings May Be Made.

Ch. 367. Designating the Pedestrian Overpass over Morrissey Boulevard in the Dorchester District of the City of Boston as the Reverend James L. McGovern, S.J., Footbridge.

Ch. 368. Providing for the Acceptance by School Committees of an Act Establishing a Lunch Period for Public School Teachers.

Ch. 383. Clarifying the Law Authorizing Cities and Towns to Borrow for Financing Certain Water System Facilities.

Ch. 384. Authorizing the Massachusetts Turnpike Authority to Take Land for the Relocation of Facilities of Public Utility Companies and to Vacate or Relocate Certain Public Highways.

Ch. 390. Authorizing Towns to appropriate Money for the Control of Diseases of Epidemic Proportions.

Ch. 391. Enabling Certain Employees of the City of Boston and County of Suffolk to Effect a Late Entry into Membership in the State-Boston Retirement System.

Ch. 394. Transferring to the Metropolitan District Commission the Care, Control and Maintenance of Certain Streets in the Jamaica Plain District of the City of Boston.

Ch. 395. To Provide Liens in Certain Cases for Expenses Incurred for the Relief and Support of Certain Persons.

Ch. 411. Authorizing the Submission to the Voters of the City of Boston of the Question of Increasing the Salaries of and Establishing a Minimum Annual Salary for Fire Fighters and Uniformed Fire Alarm Personnel in Said City.

Ch. 412. Exempting from Local Taxation Certain Lands of the Commonwealth.

Ch. 448. Designating a Portion of the Southeast Expressway as the General Casimir Pulaski Skyway.

Ch. 460. Protecting the Right of Public Employees to Join Vocational or Labor Organizations.

Ch. 479. Authorizing the City of Boston to Pension Thomas J. Conaty.

Ch. 480. Further Clarifying the Law with Respect to Rates for Nursing and Convalescent Home Care.

Ch. 513. Establishing the Final Day for Filing a Proposed Ordinance Establishing the Salaries of Mayors, City Managers and Members of Boards of Aldermen.

Ch. 521. Authorizing the City of Boston to Maintain on Moon Island in Boston Harbor a Target Practice Range and to Establish Thereon a Training School for Its Police Officers.

Ch. 534. Designating a Certain Portion of the State Highway Known as the Southeast Expressway as the Sergeant William G. Walsh Memorial Expressway.

Ch. 541. Establishing the Old Colony Area Transportation Commission for the Purpose of Making a Contract with the New York, New Haven and Hartford Railroad Company to Continue Passenger Service until July First, Nineteen Hundred and Fifty-Nine on the Old Colony Lines and Extend an Option to Buy Said Lines.

Ch. 544. Relative to the Salaries of the Justices, Clerks and Assistant Clerks of the Municipal Court of the City of Boston.

Ch. 548. Designating a Certain Playground in the Dorchester District of the City of Boston as the Reverend William F. Toohig Playground.

Ch. 553. Providing for the Construction of a Children's Play Area Adjacent to Victory Road in Dorchester.

Ch. 559. Authorizing Cities and Towns to Grant Annuities to the Surviving Spouse, or Children, of Certain Officials or Employees Who Have Been Retired or Pensioned under Any Non-Contributory Retirement Law.

Ch. 565. Authorizing the City of Boston to Pay a Pension to Alphonse Simon.

Ch. 566. Authorizing the Metropolitan District Commission to Acquire Certain Land in the Dorchester District of the City of Boston for a Recreational Area.

Ch. 578. Making Certain Temporary Teachers Employed in the School Department of the City of Boston Members of the State-Boston Retirement System.

Ch. 594. Designating a Music Shell to be Constructed by the Metropolitan District Commission as the Francis D. Martini Memorial Shell.

Ch. 596. Providing for the Payment to the Franklin Foundation for the Benefit of the Franklin Technical Institute of the Trust Fund Bequeathed by Benjamin Franklin to the Inhabitants of the Town of Boston.

Ch. 598. Providing for the Construction, Maintenance, Repair and Operation of an Additional Vehicular Tunnel between Boston Proper and East Boston; Conferring upon the Massachusetts Turnpike Authority the Power and Duty to Construct, Maintain, Repair and Operate the Same; Providing for the Financing of Such Additional Tunnel and the Refinancing of the Existing Tunnel; Providing for the Transfer to Said Authority of Said Existing Tunnel; and Repealing Certain Existing Provisions of Law Pertaining Thereto.

Ch. 599. Relative to the Issuance of Bonds by the Massachusetts Port Authority and Repealing the Authorization of Said Authority to Acquire the Sumner Tunnel and to Construct a Certain Additional Vehicular Crossing.

Ch. 600. Relative to the Establishment of Rates to be Paid by the Commonwealth or Its Political Subdivisions for Nursing or Convalescent Home Care.

Ch. 603. Incorporating the Massachusetts State Office Building Association as a Non-Profit Membership Corporation for the Purpose of Constructing a State Office Building to House Various Departments, Commissions and Agencies of the Commonwealth.

Ch. 606. Providing for the Construction, Maintenance, Repair, Operation or Leasing of a Garage for the Parking of Motor Vehicles under Boston Common in the City of Boston and Creating the Massachusetts Parking Authority, Defining Its Powers and Duties, and Providing for the Financing of Such Garage.

Ch. 624. Providing for the Construction by the City of Boston of a New City Hall.

Ch. 626. Providing That Certain Meetings of Certain Public Boards and Commissions Shall Be Open to the Public.

Ch. 631. Authorizing the Department of Public Works to Assign the Policing of the John F. Fitzgerald Expressway and of Certain Portions of the Northeast and Southeast Expressways to the Metropolitan District Commission.

Ch. 661. Establishing the Office of Federal-State Co-ordinator under the Commissioner of Administration.

Ch. 663. Providing for a Study by the Old Colony Area Transportation Commission of the Advisability of Continuing the Present Rail Service and the Feasibility of Establishing a Rapid Transit Service and Bus Service in the Old Colony Area.

Ch. 664. Authorizing the Commonwealth of Massachusetts and Cities, Towns and Regional School Districts in the Commonwealth to Accept and Disburse Federal Funds in Accordance with the National Defense Education Act.

Ch. 668. Providing for Funds for Remodeling, Reconstructing and Making Extraordinary Improvements and Repairs to Buildings Owned by the City of Boston and in the Custody of the Board of Trustees in Charge of its Hospital Department.

Ch. 669. Relative to the Rights of the Surviving Spouse of Certain Veterans.

Ch. 675. Increasing the Salaries of the Justices of Certain District Courts.

Ch. 680. Regulating the Conveyance of Land Acquired by Eminent Domain by One City or Town within the Limits of Another City or Town.

RESOLVES

Ch. 36. Reviving and Continuing the Special Commission Established for an Investigation and Study Relative to the Systems of Sewerage and Sewage Disposal in the North and South Metropolitan Sewerage Districts and the City of Boston, and the Water Systems in Said Districts.

Ch. 47. Increasing the Scope of the Special Commission Established to Make an Investigation and Study Relative to the Systems of Sewerage and Sewage Disposal in the North and South Metropolitan Sewerage Districts and in the City of Boston, and the Metropolitan Water Supply System.

Ch. 52. Increasing the Scope of the Special Commission on Audit of State Needs.

Ch. 53. Reviving and Continuing and Increasing the Membership and Powers of the Special Commission Established to Make an Investigation and Study Relative to the Creation of a Metropolitan Rapid Transit Commission to Study the Extension of Rapid Transit Service throughout the Area Served by the Metropolitan Transit Authority and Relative to Transportation Facilities in the Boston Metropolitan Area.

Ch. 92. Reviving and Continuing and Increasing the Scope of the Special Commission Established to Make an Investigation and Study Relative to the Creation of a Metropolitan District and a Metropolitan Planning Council, and Certain Related Matters.

Ch. 94. Continuing the Investigation and Study by the Department of Public Health Relative to Radio-active Materials.

Ch. 107. Increasing the Scope of the Investigation and Study by the Department of Public Health Relative to Radio-active Materials.

Ch. 119. Authorizing the State Tax Commission to Make a Study Relative to the Collection of Inheritance and Estate Taxes, to Revising the Method of Determining the State Tax Apportionment, and to the Abatement of Excise Taxes on Motor Vehicles.

Ch. 129. Further Reviving and Continuing the Special Commission Established to Make an Investigation and Study Relative to the Creation of a Metropolitan District and a Metropolitan Planning Council, and Certain Related Matters.

Ch. 130. Establishing an Unpaid Special Commission to Investigate and Study the Advisability of Filling and Improving South Bay and that Part of Fort Point Channel above the Easterly Side of the Highway Bridge over said Channel at Dorchester Avenue in the City of Boston.

Ch. 131. Increasing the Scope of the Investigation and Study by the Special Commission on Taxation.

Ch. 134. Increasing the Scope of the Investigation and Study by the Department of Public Health Relative to Radio-active Materials.

Ch. 135. Increasing the Scope of the Special Commission Established to Make an Investigation and Study Relative to the Creation of a Metropolitan Transit Commission to Study the Extension of Rapid Transit Service throughout the Area Served by the Metropolitan Transit Authority and Relative to Transportation Facilities in the Boston Metropolitan Area.

Ch. 138. Increasing the Scope of the Special Commission Established to Investigate and Study the Systems of Sewerage and Sewage Disposal in the North and South Metropolitan Sewer Districts and the City of Boston, and the Metropolitan Water System.

Ch. 140. Providing for a Study by a Special Commission Relative to the Organization and Operation of the Metropolitan District Commission and Other Matters.

Ch. 148. Further Increasing the Scope of the Special Commission Established to Make an Investigation and Study Relative to the Creation of a Metropolitan Rapid Transit Commission.

Ch. 151. Providing for a Consolidation and Arrangement of the Special Laws Relating to the City of Boston.

Ch. 158. Extending the Time within Which the Special Commission, Established for an Investigation and Study Relative to the Systems of Sewerage and Sewage Disposal in the North and South Metropolitan Sewerage Districts and the City of Boston, and the Water Systems in Said Districts, Shall File Its Report.

Ch. 159. Increasing the Scope of the Special Commission Established to Make an Investigation and Study Relative to the Creation of a Metropolitan Rapid Transit Commission to Study the Extension of Rapid Transit Service throughout the Area Served by the Metropolitan Transit Authority and Relative to Transportation Facilities in the Boston Metropolitan Area.

LITIGATION

SUPREME JUDICIAL COURT

The following cases in which the Corporation Counsel represented the City or its officials were decided by the Supreme Judicial Court during the year:

McHugh v. Board of Zoning Adjustment of Boston, 336 Mass. 682. Under St. 1924, c. 488, s. 20, as amended, with exceptions not relevant here, no change in the boundaries of a zoning district shall be made except by the decision of not less than four fifths of the Board of Zoning Adjustment's twelve members, rendered after a public hearing, with the further provision that a majority of the Board shall consist of a quorum for all public hearings and for all acts of the Board except that the written record of a decision changing the boundaries of a district shall be signed by not less than four fifths of the Board's twelve members. The written record of the decision upon an application for a boundary change which was heard by only nine members was signed by ten members including two who did not attend the hearing. The Supreme Judicial Court held this met the requirement of the statute, but then proceeded to annul the decision on the ground that on the facts of the case the decision was invalid as spot zoning.

Rodenstein v. Board of Appeal of Boston, Mass. Adv. Sh. (1958) 599. This was a bill in equity filed in the Superior Court by an abutting owner by way of appeal from a decision granting a variance to permit with certain restrictions the parking of thirty pleasure automobiles for a fee on rocky land in a sixty-five foot residential district. The land was part of an estate the larger part of which was being used under prior variances for a large filling station. The Supreme Judicial Court affirmed the Superior Court's decree sustaining the variance.

Murphy v. Boston, Mass. Adv. Sh. (1958) 845. This was a petition filed in the Superior Court for a declara-

tory judgment determining the retirement allowance payable under G. L. (Ter. Ed.) c. 32, s. 58, as amended, to a veteran who had been in the service of the City as a teacher for thirty years, in twenty-two of which he had also served in an athletic coaching capacity. Upon petitioner's appeal, the Superior Court's decree adjudging that compensation for coaching was not to be included in computing the retirement allowance was reversed by the Supreme Judicial Court, which held that the petitioner's "work was so related that he was entitled to be retired from what he was doing and to have the highest annual compensation under both types of appointment stand as the base for his retirement pay."

Campbell v. Boston, Mass. Adv. Sh. (1958) 989. This was an action of contract brought in the Superior Court to recover salary as Chairman of the Board of Trustees of the now abolished Statistics Department during the period from January 10, 1950, when under protest the plaintiff had orally resigned as a Statistics Trustee, to April 30, 1951, when his term would have expired. Upon the plaintiff's appeal from the Superior Court's finding for the City, the Supreme Judicial Court affirmed that the plaintiff was not entitled to recover the salary he sought, holding that it was not necessary that the resignation be in writing, and further that the protest did not vitiate the voluntariness of the resignation.

Beaumont v. Director of Hospitals and Superintendent of the Boston City Hospital, Mass. Adv. Sh. (1958) 1141. This was a petition for a writ of mandamus to restore the petitioner to her position in the civil service from which she had been removed by a decision the notice of which did not state fully and specifically the reasons therefor as required by statute. Within five days after this notice the petitioner requested a hearing before the Civil Service Commission. The Supreme Judicial Court held that by requesting the administrative review, the petitioner waived the deficiency in the notice and lost the right to question it.

Mosey Cafe, Inc. v. Licensing Board for the City of Boston, Mass. Adv. Sh. (1958) 1343. This petition filed in the Superior Court and reported by that court without decision to the Supreme Judicial Court sought a judgment declaring G. L. (Ter. Ed.) c. 140, s. 183A, as

amended, and Revised Ordinances of Boston (1947), c. 40A, s. 1, cl. 92, inapplicable or void so far as the furnishing of public entertainment on weekdays solely through the use of radio, television and juke boxes as employed by the petitioner in its restaurant was concerned. The Supreme Judicial Court held: (1) that the petitioner's activities fell within said section 183A; (2) that said clause 92 was valid under St. 1949, c. 222, notwithstanding the provision in section 183A that no fee shall be chargeable for a license issued under it to a person also licensed as a common victualler; and (3) that section 183A, the purpose of which is the preservation of public order at public entertainments and not censorship, is constitutional.

Mosey Cafe, Inc. v. Mayor of Boston, Mass. Adv. Sh. (1958) 1351. This was a companion case to *Mosey Cafe, Inc. v. Licensing Board for the City of Boston*, *supra*. The question was whether G. L. (Ter. Ed.) c. 136, s. 4, as amended, and Revised Ordinances of Boston (1947), c. 40A, s. 1, cl. 298, were inapplicable or void so far as the furnishing of public entertainment on Sunday solely through the use of radio, television or juke boxes as employed by the petitioner in its restaurant was concerned. The Supreme Judicial Court held neither the statute nor the ordinance to be unconstitutional or void as applied to the petitioner.

Boston v. Merchants National Bank of Boston, Mass. Adv. Sh. (1958) 1393. The basic question presented by this petition for declaratory relief filed in the Supreme Judicial Court was whether St. 1954, c. 164, as amended by St. 1957, c. 718, is constitutional or, more specifically, whether the construction, operation and maintenance of a municipal auditorium with an exhibition hall, assembly hall and accessory rooms suitable for exhibitions, conventions and other shows and gatherings as authorized by the statute just cited is a public purpose for which public moneys raised by taxation may be expended. In ordering the entry of a final decree declaring the statute to be constitutional, the Supreme Judicial Court said: "Considering St. 1954, c. 164, and its amendment, we have no hesitation in determining that the erection of the proposed auditorium is a public purpose."

2. CIVIL SERVICE

This department handled twenty-one hearings given to employees by the various department heads under the Civil Service laws.

This department represented department heads on seven cases appealed to the Civil Service Commission by City employees. The department also represented department heads in two matters under the Administrative Procedures Act.

C. TORT ACTIONS.

During the year 368 tort cases were disposed of. The total amount paid by the city was \$387,700.48. Following is a brief comparison of such total payments since 1953:

1953	.	.	.	.	.	\$182,855 16
1954	.	.	.	.	.	194,135 81
1955	.	.	.	.	.	381,751 37
1956	.	.	.	.	.	334,957 29
1957	.	.	.	.	.	456,490 72
1958	.	.	.	.	.	387,700 48

Following is a table showing the detail of the disposition of tort cases since 1953:

	Trial s	Plaintiff verdicts	Amount of plain- tiff verdicts	Average amount of plaintiff verdicts	Defendant verdicts	Settlements	Amount of settlements	Average amount of settlements	Discontinuances	Total dis- position	Total payments	Average per case disposed of
	1	2	3	4	5	6	7	8	9	10	11	12
1953.....	33	17	\$10,900 55	\$330 32	16	‡1213	\$157,496 11	\$722 93	85	351	\$182,855 16	\$520 96
1954.....	26	16	23,491 34	903 51	10	223	149,778 97	671 66	65	333	194,135 81	582 99
1955.....	14	7	12,962 42	925 89	7	‡265	354,229 00	1,336 71	84	371	381,751 37	1,037 80
1956.....	25	9	9,370 53	374 82	16	315	298,114 51	94 63	83	442	334,957 29	757 83
1957.....	25	8	8,321 86	332 87	17	*412	417,021 40	1,012 19	101	567	456,490 72	805 10
1958.....	19	3	33,962 91	1,787 52	16	269	334,281 32	1,242 68	66	368	387,700 48	1,053 54

* 9 settled during trial before auditor, in amount of \$14,929.25.

† 5 settled during trial before auditor, in amount of \$4,527.00.

‡ before auditor, 3 defendant verdicts.

D. MEDICAL EXAMINATIONS AND TESTIMONY.

Expenditures for medical examinations and testimony and examinations of X-rays and hospital records amounted to \$8,030.

E. INVESTIGATION OF CLAIMS AND TORT ACTIONS.

The Investigating Division of the Law Department examined into 1,444 claims in the year 1958. The detail of the work carried on is as follows:

Claims or actions for personal injuries or property damage alleged to have been caused by highway defects	733
Claims or actions against firemen, police officers and other city employees	154
(88 actual suits — 66 other possible suits investigated)	
Other claims or actions	557
Total	<u>1,444</u>

F. DISPOSITION OF CLAIMS.

Claims pending January 1, 1958	578
Claims received during 1958	726
	1,304
Claims approved during 1958	218
Claims disapproved during 1958	535
Claims approved for reimbursement of employees during 1958 (not executions)	87
Claims approved for reimbursement of employees during 1958 (on 92 executions)	62
	902
Claims pending January 1, 1959	402
Amount paid on approved claims during 1958	\$68,062 11
Amount paid on reimbursement of employees during 1958 (not executions)	14,078 18
Amount paid on reimbursement of employees during 1958 (on 92 executions)	48,782 46
Total amount paid during 1958	<u>\$130,922 75</u>

G. CONTRACT CASES.

Sixteen contract cases were settled for an aggregate of \$4,638.49.

H. LAND DAMAGE CASES.

Twenty-four land damage cases were disposed of during 1958.

Seventeen cases arose from taking of land for street purposes; fourteen of which were settled in sums totaling \$11,525.00; one verdict for the defendant; and one case was disposed of by the entry of "neither party"; and one case was discontinued.

One case arose from taking of land for off-street parking purposes, which was settled in the sum of \$26,795.10.

Four cases arose from taking of land for fire purposes; two were settled in sums totaling \$8,868.75; two verdicts for it totaling \$85,255.30; two cases arose from land taking for school purposes; one was settled for \$10,000; one verdict for plaintiff in sum of \$2,883.45.

I. CITY EMPLOYEE SUITS

Seventy-nine suits involving city employees were disposed of during the year 1958; thirty-five were settled for sums totaling \$19,743.17; twenty-four were tried resulting in verdicts totaling \$24,489.29; three cases were settled during trial totaling \$4,550; twelve defendant verdicts were entered; four cases were disposed of by discontinuance and one case was disposed of by dismissal.

J. MISCELLANEOUS CASES

Twenty general equity cases were disposed of during the year. Six were dismissed; one was discontinued and three resulted in final decrees; four judgements for respondents, six for petitioner; one admiralty case was settled for \$4,374.83.

K. APPELLATE TAX BOARD

The following are the figures in regard to Boston appeals handled in the Appellate Tax Board during its fiscal year.*

Appeals entered	4,468
Appeals settled or withdrawn	2,932
Assessed valuations	\$419,756,300

Appeals decided (real estate)	900
Assessed valuation involved	\$246,011,500
Overvaluation found: Amount	\$37,130,200
Per Cent	15.09%
Appeals pending as of June 30, 1958	11,504
Total assessments on all cases pending as of June 30, 1958	\$626,269,886

*Fiscal year Appellate Tax Board July 1, 1957, to June 30, 1958.

V. CONSULTING SERVICE

During the year our legal staff advised city and county officials by telephone communications and at personal conferences regarding the performance of their duties. In addition the department rendered 28 formal opinions and passed upon the form and validity of 650 bonds and 1,005 contracts.

VI. CONVEYANCING

A. REAL ESTATE

Sales, Leases, Licenses — City-Owned Properties

During the year 1958 the Conveyancing Section of the department prepared 5 deeds, 5 leases, 8 City Council orders and 2 licenses.

The Conveyancing Section conducted 10 title examinations during the year and examined numerous deeds, leases, plans and other instruments and conferred with and reported to public officers interested therein.

B. EMINENT DOMAIN

Laying-Out and Construction of Public Highways

The Conveyancing Section during the year prepared instruments in settlement of 87 petitions for land takings and damages to property resulting from the laying-out and construction of public highways involving payments of \$31,111.50.

C. LAND COURT

The City of Boston is a party respondent to all petitions filed with the Land Court for registration of title to lands within the territorial limits of the city. During the year the office appeared in 73 cases in this court and examined all petitions and papers filed therewith, preparing many answers to said petitions and documents and stipulations affecting the land and title sought to be registered.

D. PROBATE COURT

During the year appearances were made in numerous cases in the Probate Court in matters affecting the City of Boston in its capacity as a public charitable trustee. All accounts upon which the city or its departments were cited were examined.

VII. COLLECTIONS

A. TAX TITLE DIVISION

In 1958 the Tax Title Division of the Law Department disposed of 605 cases, and brought into the treasury of the city the sum of \$541,437.94.

The following statistics indicate the volume of work handled by the division in 1955, 1956, 1957, and 1958:

	1955	1956	1957	1958
Number of petitions filed in the Land Court.....	210	300	286	440
Number of cases foreclosed in Land Court.....	197	162	182	321
Number of cases withdrawn from Land Court.....	121	111	83	140
Total number of cases disposed of in Land Court.....	318	273	265	461
Number of cases disposed of without petitions.....	225	328	281	144
Total number of cases disposed of.....	543	601	546	605
Number of partial payments.....	464	538	547	671
Assessed value of foreclosed parcels.....	\$202,000 00	\$199,900 00	\$234,000 00	\$3,393,900 00
Collected on redemptions.....	\$282,118 75	\$409,421 15 14,396 76 (1955 sales)	\$337,677 90	\$403,736 67
Collected on partial payments.....	134,474 90	320,107 92	143,032 30	137,701 27
Taxes collected, not a part of tax title account at time of collection.....	10,194 20	3,364 80	2,873 48	—
Total collections.....	<u>\$426,787 85</u>	<u>\$747,290 63</u>	<u>\$483,583 68</u>	<u>\$541,437 94</u>

B. MISCELLANEOUS COLLECTIONS

All the collections made by the department are accounted for in the statistics set out below except those specifically accounted for elsewhere in this report. The fluctuation in the annual collections is accounted for chiefly by the inclusion of non-recurring items in the collections for some years.

	1955	1956	1957	1958
Total collections.....	\$112,478 35	\$110,345 65	\$82,383 37	\$205,086 86
Cases on hand at beginning of year.....	2,490	2,371	2,072	1,943
New cases received during year.....	1,317	447	521	804
	3,807	2,818	2,593	2,747
Claims collected in full.....	374	349	256	254
Claims otherwise disposed of.....	1,062	397	394	192
	2,371	2,072	1,943	446
				2,301

D. CLAIMS AGAINST BANKRUPTS

During 1958, 183 bankrupt estates were investigated to ascertain whether the bankrupts were indebted to the City. In 119 of these estates, claims aggregating \$21,018.49 were filed. Sums received in 1958 from bankrupt estates totaled \$55,389.36.

During 1958, 51 assigned estates were investigated to ascertain whether the assignors were indebted to the City. In 28 of these estates, claims aggregating \$12,594.97 were filed. Sums received in 1958 from assignees totaled \$3,861.68.

VIII. WELFARE SUITS*

Cases pending on January 1, 1958	89
Cases entered during year:	
Boston v. Cities and Towns	50
(Involving claims totaling — \$176,669.89)	
Cities and Towns v. Boston	8
(Involving claims totaling — \$5,011.57)	
	—
Total number of cases entered during year	58
Total number of cases in docket during year	147
Cases disposed of during year:	
Boston v. Cities and Towns	30
(Involving claims totaling — \$158,668.00)	
(Amount due and received by Boston — \$114,042.15)	
Cities and Towns v. Boston	6
(Involving claims totaling — \$9,757.37)	
(Amount due and paid by Boston — \$8,570.04)	
	—
Total number of cases disposed of during year	36
Cases pending on December 31, 1958:	
Boston v. Cities and Towns	98
(Involving claims totaling — \$475,538.90)	
Cities and Towns v. Boston	13
(Including 3 Set-off suits)	
(Involving claims totaling — \$51,289.58)	
	—
Total number of cases pending on December 31, 1958	111

* There are also pending against the Commonwealth of Massachusetts 17 petitions for reimbursement of sums totaling \$1,918,848.00. Two of these actions were commenced in 1958. Claims for aid rendered under G. L. (Ter. Ed.) chapters 111, 117, and 122 are involved. Three petitions against the Commonwealth were disposed of during 1958.

These Commonwealth cases are not included in any figures in above report.

IX. WORKMEN'S COMPENSATION DIVISION

During the year 1958, there were 1,449 accident reports filed.

The total cost of payments to injured employees, in 1958, including all compensation payments, death benefits, and medical payments, was as follows:

Death benefits and compensation . . .	\$185,384 51
Medical payments	36,372 07
Total	\$221,756 58

There were 87 hearings at the Industrial Accident Board.

There were 49 conferences at the Industrial Accident Board.

There are approximately 18,000 employees covered by Workmen's Compensation.

There are 75 employees, appearing on our weekly compensation roll, on an average week.

I take this opportunity to thank each and every member of the staff of the department for their sincere efforts and generous cooperation in the performance of their duties.

Respectfully submitted,

WILLIAM L. BAXTER,
Corporation Counsel.

[DOCUMENT 16 — 1959.]



ANNUAL REPORT
OF THE
**PARKS AND RECREATION
DEPARTMENT**

FOR THE
YEAR ENDING DECEMBER 31, 1958

BOSTON, December 31, 1958.

HON. JOHN B. HYNES,
Mayor of Boston.

DEAR SIR:

In accordance with section 15 of chapter 185, Acts of 1875, the Parks and Recreation Commission herewith submits its annual report for the year 1958.

Respectfully submitted,

FRANK R. KELLEY,
*Chairman, Board of Parks
and Recreation Commissioners.*

HARRY J. BLAKE,
THOMAS J. CARTY,
DANIEL G. O'CONNOR,
O. PHILIP SNOWDEN,
Associate Commissioners.

INTRODUCTION

The Department of Parks and Recreation had its beginning with the appointment of the first Board of Park Commissioners on July 8, 1875, under the title "Park Department." The Board consisted of three members who served without compensation. As thus constituted, the department continued up to 1913, when by provision of Chapter 10, Ordinances of 1912, it was merged with the Public Grounds, Bath and Music Departments, under the name of Park and Recreation Department. The Commissioners were appointed by the Mayor for a term of three years, one term expiring each year. The Chairman was a paid city official, in charge of the operation of the department. The other two members served without compensation.

In 1920 the Cemetery Department was merged with the Park and Recreation Department, and the title was changed to Park Department. On May 1, 1954, the department became the Parks and Recreation Department under the provisions of Chapter 2, Ordinances of 1954. The Board of Parks and Recreation Commissioners was increased to five members.

Under the latest ordinance, the Commissioner of Parks and Recreation becomes the active head of the department with power of authority far beyond that which existed when the Board consisted of three members (Sections 36-42, inclusive, Chapter 2, Ordinances of 1954). The Commissioners meet as required on call from the Chairman.

The department is responsible for the maintenance and improvement of approximately 2,725 acres of parks and playgrounds. Included in this area are the following facilities: a general office building; 128 playgrounds and play areas, 47 of which have field houses; 20 parks, large and small; 2 service yards containing offices, mechanics' shops, storehouse and garage; a recreation office building; 13 indoor recreation centers; 16 public bath houses; 2 public golf courses (18 holes); 3 public bathing beaches with bath houses in which are 2 solaria; 4 swimming pools (2 indoor and 2 outdoor); 85 public squares; 1 laundry; 14 greenhouses; 19 cemeteries (3 active, 16 inactive or historic); 108 miles of parkways, driveways, walks and paths; 131 acres of ponds and rivers; and the care and maintenance of all trees on city streets, parks and playgrounds.

The department organizes, promotes and conducts a city-wide recreation program for all age groups with special emphasis on youth programs.

This report summarizes briefly the efforts of the Parks and Recreation Commission and the staff of the department to maintain a high standard in essential services and to expand the facilities of our Park System to meet the needs of the department within our appropriation allowances.

In this report there is no particular attention given to the extensive maintenance responsibilities of the Parks and Recreation Department. Reference to the introductory section of this report will indicate the large number of areas, buildings, etc., that require most of the time of our staff. It should be apparent that much of our appropriation is expended for the maintenance and improvement of parks, gardens, park and recreation buildings, mechanics' shops, golf courses, cemeteries, etc. Proper maintenance is the key to efficient service. We are confining this report to major work accomplished in 1958, all of which is substantially outside the area of general maintenance.

MAJOR ACCOMPLISHMENTS IN 1958

PARK AND PLAYGROUND IMPROVEMENTS

Construction of Playground at Veterans of Foreign Wars Parkway, Russett Road, Bruce and Weld Streets, West Roxbury: The reconstruction of this playground was conducted by completely enclosing it with a 6-foot chain link fence and by laying an underground conduit for night lighting on the walks for the sum of \$15,187.70. During 1959, we hope to continue another phase of the construction work at this playground.

Jamaica Pond-Olmsted Park: The first phase of the work done towards rehabilitating the area was started this year, which included the reclaiming and protecting of the shore line and the slopes surrounding the pond, installation of new drainage system, and rebuilding some of the walks for the sum of \$59,680. Work will continue in 1959.

Jefferson Playground, Roxbury: This playground is being completely redesigned and reconstructed, with new loam surface, grass-sodded ball field, children's play area with equipment, new seats and canopy-type backstop for the sum of \$24,698.

Hanson Street, South End: With an expenditure of \$14,042 we procured a vacant lot of land and constructed thereon a children's play area with apparatus, asphalt surface, chain link fence, and seats.

Quincy Street, Dorchester: On the site of the former abandoned Quincy Street School we have constructed a small children's area with playground apparatus, drinking fountain, benches, asphalt surface, and chain link fence for the sum of \$9,208.31.

East Glenwood Avenue, Hyde Park: At this location we procured a large vacant lot of land and constructed, for the sum of \$20,179.27, a small neighborhood playground complete with playground equipment for tots and juniors, including basketball court and a mothers' rest. We also constructed an asphalt surface, graded and seeded the slopes, and fenced the entire area with a chain link fence.

William F. Smith Playground, Brighton: At this location we erected bleacher seats at the Little League Diamond at a cost of \$2,697.14.

John J. Ryan Playground, Charlestown: At this location we erected portable bleachers on the main ball diamond at a cost of \$2,578.50. The large ball field was completely regraded, loamed, and seeded for the sum of \$9,014.32.

Franklin Park Golf Course: All the golf tees were rebuilt, slopes seeded, and the fairways graded and seeded for the sum of \$16,348.

Copley Square, Boston: A decorative steel post and chain barrier fence was erected which encircles the park area in front of the Public Library. This work was done for the sum of \$4,808.32.

La Fayette Mall, Boston Common: A contract in the amount of \$9,483.86 was awarded and completed on the flower boxes on the Mall.

WALKS AND ROADWAYS

Commonwealth Avenue: The contract awarded in 1957, in the amount of \$44,000, was completed in 1958. The center Mall from Arlington Street to Massachusetts Avenue was reconstructed with asphalt surface with a sealer coat; the grass edges were sodded and reloamed. All crosswalks were rebuilt and surfaced and new 14-foot-long park benches were erected along the entire length of the avenue. Repairs were made to the roadway in the amount of \$5,526.78.

PARK SYSTEM

Defective concrete blocks were replaced throughout the Park System in the amount of \$8,295.80.

BUILDINGS, ETC.

Boston Common: Contract was awarded for the repair of benches on walks throughout the Common amounting to \$14,929. After many years repairs were made to the famous Brewer Fountain for the sum of \$7,778.

TREES

Approximately 800 trees were planted during the year on city streets and parkways for the sum of \$29,999.

Approximately 330 dead and diseased trees were removed during the year, amounting to \$26,780.

Trees were sprayed throughout Park System at the cost of \$12,000. Trimming of trees was conducted in various sections of the Park System at the cost of \$20,000.

RECREATION

Our recreation program and what this department accomplishes for all groups, from the youngest to the Golden Age, is well known in the community. Our program has been copied by many other cities in the United States.

As in former years we have conducted our city-wide basketball, baseball, handball, and football programs in all sections of the city. Thousands of persons competed in all our events, which are set up in Junior, Junior Varsity, Varsity and Senior Varsity, and Senior Park leagues, in all these sports. It might be of interest to point out that in our Senior Park Football League, whose games are witnessed by hundreds of thousands, the final play-off game was held in the new Boston College Stadium. This privilege was granted to us through the courtesy of His Eminence Cardinal Richard J. Cushing and Boston College officials.

During the summer season, for a ten-week period, we staffed 125 play areas with recreation leadership, and the young men and women instructors, most of whom were college graduates or upper classmen in college, directed a workshop covering sports, games, athletics, handcrafts, music, etc. Among the more popular attractions were the several soft ball leagues, which now include women as well as men.

A special indoor recreation demonstration, which included girls from each of the 14 recreation centers throughout the city, was held at the Tobin Memorial Gymnasium, at which the May Queen was selected.

In addition to the regular annual events like May Day, Halloween, and the Golden Age parties, the Recreation Division promoted weekly programs beginning with "Get Acquainted Week" and including "Be Kind to Animals Week," "Do It Yourself Week," "Be a Good Citizen Week," etc.

CEMETERIES

Roadways were reconstructed and resurfaced in Mount Hope, Evergreen, and Fairview Cemeteries at the cost of \$12,372.34.

We developed new area for burials in the three active cemeteries mentioned above, which included the installation of 441 concrete liners at the cost of \$23,586.45.

General maintenance work was done in the other sixteen cemeteries in the city (most all of which are historic) in which we occasionally had interments during 1958. Our interments numbered 2,008.

Expenditures for Maintenance, January 1 to December 31, 1958

PARKS, GARDENS, SQUARES

Aquarium	\$337 12
Aquarium, Grounds	4,726 75
Arnold Arboretum	2,675 38
Back Bay District	49,441 77
Back Bay Yard	45,805 55
Barry Dump	4,094 50
Blackstone Square	4,155 50
Boston Common, Bandstand	1,698 33
Boston Common, Convenience Stations	18,675 88
Boston Common, Deer Park Tool House	1,059 23
Boston Common, Frog Pond	1,916 17
Boston Common, Grounds	53,039 30
Boston Common, Playland	616 50
Boylston Street Subway, Telephone Booth	110 78
Boynton Circle	761 25
Brighton District	25,415 84
Castle Island	4,070 89
Central Square	3,390 50
Chandler Pond	260 00
Charles and Boylston Streets, Telephone Booth	115 66

Charlestown District	\$15,162	28
Chester Park	1,305	00
Christmas Festival	12,881	12
Columbus Park	32,250	02
Columbus Park Stadium	12,333	89
Commonwealth Avenue	21,572	76
Commonwealth Avenue Underpass	300	62
Concord Square	492	16
Dewey Park	251	00
Districts, General	4,105	00
Dorchester Heights	3,418	05
Dorchester Park	9,208	16
East Boston District	8,056	78
East Boston Parks and Squares	5,573	00
East Boston Stadium	22,186	82
Eaton Square	761	25
Fens	8,599	00
Fens, Rose Garden	18,868	42
Fens, Stadium	15,160	73
Franklin Park, Administration Buildings, Shops, Yard, etc.	44,526	90
Franklin Park, Blacksmith Shop	3,653	64
Franklin Park, Boat Locker and Boating Program	11,085	23
Franklin Park, Carpenter Shop	39,503	26
Franklin Park, Garage	84,603	06
Franklin Park, Golf Course	35,694	28
Franklin Park, Greenhouse	103,940	13
Franklin Park, Grounds	24,679	96
Franklin Park, Harness Shop	2,802	11
Franklin Park, Lawn Mower Shop	36,547	72
Franklin Park, Paint Shop	36,403	65
Franklin Park, Plumber Shop	10,881	76
Franklin Park, Refectory Building	7,644	07
Franklin Park, Repair Shops	79,432	58
Franklin Park, Rose Garden	423	15
Franklin Park, Schoolmaster Hill	134	64
Franklin Park, Storehouse	51,324	43
Franklin Square	3,638	00
George Wright Golf Course	80,011	24
Hayes Square	244	20
Greenwood Square	313	50
Horatio Harris Park	1,861	78
Jamaica Pond	3,161	88
John Harvard Mall	244	20
John F. Donovan Park	1,964	75
Lincoln Statue	374	40
Madison Park	3,803	75
Mary P. C. Cummings Estate	700	93
Michael J. Brophy Park	723	00
Murray Park	7,660	81

North End Prado	\$9,565 25
Orchard Park	3,262 50
Parks and Squares, General	20,603 09
Parks and Roadways	12,790 80
Preble Street Traffic Circle	284 11
Prescott Square	3,169 75
Public Garden	58,192 25
Fiverway	1,300 80
Roslindale Square	3,616 75
Ross Estate	780 23
Roxbury District	9,271 75
Rutland Square	567 76
Soldiers' Monument Lot	1,119 22
South Boston-Dorchester Districts	8,036 95
Sumner and Lawson Streets	486 55
Thetford Avenue	487 40
Training Field, Charlestown	5,981 35
Union Park	827 18
Veterans of Foreign Wars Parkway	963 59
Wallingford Road	491 88
Ward's Pond Area	129 35
Washington Park	1,791 21
Webster Square	22 64
West End Parks, Squares, and Playgrounds	396 00
Winthrop Square	397 84
TOTAL	<u>\$1,237,372 17</u>

PLAYGROUNDS

Almont Street Playground	\$8,335 67
American Legion Playground	4,524 24
Arthur F. McLean Playground	3,012 00
Billings Field Playground	14,685 93
Brookside Avenue Playground	510 75
Cassidy Playground	11,807 07
Ceylon Street Playground	3,955 13
Christopher J. Gibson Playground	14,242 77
Christopher J. Lee Playground	7,827 24
Fallon Field Playground	10,404 14
Francis Parkman Playground	3,344 69
Franklin Field Playground	26,333 84
Frederick D. Emmons Playground	1,391 00
George H. Walker Playground	8,149 82
Green and Lamartine Streets Playground	576 38
Hanson Street	1,073 55
James L. Cronin Playground	9,360 86
James F. Healy Playground	6,206 68
Jefferson Playground	11,571 12
John J. Connolly Playground	8,937 60

John A. Doherty Playground	\$370 98
John J. Doherty Playground	13,029 98
John F. Holland Playground	4,788 41
John W. Murphy Playground	10,359 31
John H. L. Noyes Playground	8,236 09
John J. Ryan Playground	13,314 60
John Winthrop Playground	1,708 86
Joseph M. Bryne Playground	561 67
King Street Playground	575 80
L. Gertrude Howes Playground	2,473 21
Leo F. McCarthy Playground	1,812 75
Lester J. Rotch Playground	7,993 93
London and Decatur Streets Playground	3,442 75
Mary Draper Playground	8,486 46
Mary Hannon Playground	1,668 93
Mary E. Hemenway Playground	10,993 54
McKinney Playground	11,292 81
Mission Hill Playground	12,442 31
Myrtle Street	181 41
Paris Steeet Playground	3,432 75
Parker Hill Playground	7,514 49
Pitts and Hale Streets	3,081 50
Playgrounds General	28,566 24
Portsmouth Street Playground	2,502 52
Prince Street Playground	3,523 00
Quincy Street Playground	1,281 75
Readville Playground	846 00
Rogers Park Playground	10,909 82
Ronan Park Playground	14,837 16
Smith's Pond Playground	12,751 94
Stanley A. Ringer Playground	9,335 35
Thomas J. Roberts Playground	7,792 00
Wesley G. Ross Playground	6,584 41
William J. Barry Playground	11,410 99
William E. Carter Playground	5,892 16
William Eustis Playground	13,046 35
William E. Garvey Playground	8 25
William F. Smith Playground	14,596 59
William Gary Walsh Playground	8,417 29
Total	<u>\$436,314 84</u>

Recreation Division — Administration	<u>\$432,270 03</u>
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BATHS, BEACHES, POOLS, RECREATION, CENTERS

Brighton Bath	\$10,840 50
Broadway Municipal Building, Bath, Center	38,573 10
Cabot Street, Bath, Pool, Center	59,390 54

Charlestown, Bath, Center	\$13,936 65
Charlestown Pool (Outdoor)	53,879 41
Columbia Road, Bath, Center	17,847 51
Curtis Hall, Bath, Pool, Center	32,778 80
Dover Street, Bath House and Laundry	152,341 60
Hyde Park, Bath, Center	16,617 30
John J. Williams, Bath, Center	33,103 45
L Street Bath House and Beach	131,062 76
Maurice J. Tobin Memorial Building, Bath, Center	27,170 52
North Bennet Street, Bath, Center	54,121 82
North End Park Beach Bath and Pool (Outdoor)	47,956 76
Paris Street, Bath, Center	68,210 14
Plympton Street, Pool	552 50
Repair Room, Sewing Room, and Stock Room	28,368 11
Roslindale, Bath, Center	12,760 60
Tyler Street, Bath, Center	13,384 50
Vine Street, Bath, Center	31,878 65
Baths, General	25,437 43
Total	<u>\$870,212 65</u>

GENERAL EXPENSES

Central Office — Administration	\$183,375 09
Street Trees	163,520 19
Automobiles, Tractors, Wagons, Etc.	131,864 93
Total	<u>\$478,760 21</u>

RECAPITULATION

Parks, Gardens, Squares	\$1,237,372 17
Playgrounds	436,314 84
Baths, Beaches, Pools, Recreation Centers	870,212 65
Recreation Division — Administration	432,270 03
General Expenses	478,760 21
Reconstruction and Repair of Parkways and Roadways	5,526 78
Repairs to Buildings and Structures	23,913 89
Playground, Hanson Street, South End	14,042 55
Park and Playground Improvements, Etc.	143,676 08
Planting and Replacement of Trees	29,999 00
Removal of Trees Afflicted with the Dutch Elm Disease	34,882 50
La Fayette Mall, Boston Common	135,179 77
Veterans of Foreign Wars Parkway	41,453 21
Total	<u>\$3,883,603 68</u>

**Expenditures of Revenue and Non-Revenue, Special Appropriations
and Trust Funds, January 1, 1958, to December 31, 1958**

Mary P. C. Cummings, Trust Fund, income	\$4,963 67
Randidge Trust Fund, income	1,836 50
Construction of Buildings and Original Equipment and Furnishings thereof	10,478 18
Michael Francis Cahill Fund	2,996 59
Department Equipment Loan, Revenue and Non-Revenue	8,367 25
George T. Angell Memorial Plaza, Post Office Square	1,558 91
Total	<u>\$30,201 10</u>

CASH RECEIPTS

For Twelve Months Ending December 31, 1958

PARK DIVISION

Franklin Park Golf Course	\$29,634 00
George Wright Golf Course	43,597 50
Permits for signs, openings, etc.	37 00
Fees for services	520 00
Commission on public telephones on park property	2,188 28
Settlement of claims for damages	1,076 03
Refunds	133 29
Miscellaneous	44 53
Towels, soap, in playground houses	1,755 19
Rentals from property and concession	9,524 50
Boston Common Tree Fund, income	185 88
Randidge Trust Fund, income	1,802 74
Babcock Music Fund, income	101 08
Foss Flag Fund, income	85 00
Foss 17th of June Fund, income	85 00
Mary P. C. Cummings Trust Fund, income	5,968 80
	<u>\$96,738 82</u>

BATH DIVISION

Towels, soap, etc., in bath houses	\$26,871 88
	<u>26,871 88</u>
	<u>\$123,610 70</u>

Above receipts were credited as follows:

General Revenue	\$115,382 20
Trust Funds, income	8,228 50
	<u>\$123,610 70</u>

FRANKLIN PARK GOLF COURSE

1958

Opening Date, April 5. Closing Date, December 10.

Attendance, 45,000	
Annual Permits, 487 at \$25	\$12,175 00
Annual Permits, 2 at \$50	100 00
Daily Permits, 154 at \$3	462 00
Daily Permits, 4,633 at \$2	9,266 00
Daily Permits, 4,026 at \$1.50	6,039 00
Twilight Permits, 1,592 at \$1	1,592 00
Total	<u>\$29,634 00</u>

GEORGE WRIGHT GOLF COURSE
1958

Opening Date, April 5. Closing Date, December 10.

Annual Permits, 562 at \$40	\$22,480 00
Annual Permits, 22 at \$70	1,540 00
Daily Permits, 102 at \$4	408 00
Daily Permits, 3,829 at \$2.50	9,572 50
Daily Permits, 3,671 at \$2	7,342 00
Lockers, 451 at \$5	2,255 00
Total	<u>\$43,597 50</u>

ATTENDANCE RECORDS — 1958

*Playgrounds, Shower Baths, Beaches and
Swimming Pools, Gymnasia*

Playgrounds, Summer Attendance	5,597,000
Playgrounds, Winter Attendance (Skating)	600,000
Shower Baths	2,025,691
Beaches and Swimming Pools	887,048
Gymnasia Class and Individual Attendance	162,000
Total	<u>9,271,739</u>

PARKS AND RECREATION DEPARTMENT —
CEMETERY DIVISION

The following annual report is presented for the Cemetery Division from January 1, 1958, to December 31, 1958:

DEPARTMENT CEMETERIES

The burying grounds, cemeteries, and tombs which are owned by and in charge of the City of Boston are as follows, with a total area of about 7,040,708 square feet:

	Square Feet	Estab- lished
<i>Bennington Street</i> , East Boston	157,500	1838
<i>Bunker Hill</i> , Charlestown	48,202	1807
<i>Phipps Street</i> , Charlestown	76,740	1630
<i>Copp's Hill</i> , Hull street, City	89,015	1659
<i>King's Chapel</i> , Tremont street, City	19,344	1630
<i>Granary</i> , Tremont street, City	82,063	1660
<i>Central</i> , Common, City	60,693	1756
<i>South End South</i> , Washington street, City	64,670	1810
<i>Hawes</i> , Emerson street, South Boston	11,232	1816
<i>Union</i> , East Fifth street, South Boston	5,470	1841
<i>North</i> , Uphams Corner, Dorchester	142,587	1633
<i>Eliot</i> , Eustis street, Roxbury	34,830	1630
<i>South</i> , Dorchester avenue, Dorchester	95,462	1814
<i>Westerly</i> , Centre street, West Roxbury	39,450	1683
<i>Walter Street</i> , West Roxbury	35,100	1711
<i>Evergreen</i> , Commonwealth avenue, Brighton	604,520	1848
<i>Market Street</i> , Brighton	18,072	1764
<i>Mount Hope</i> , Walk Hill street, 125 acres and 14,330 square feet		1851
<i>Fairview</i> , Fairview avenue, Hyde Park, about 50 acres, ...		1892

CITY TOMBS

Twenty-five in the South Ground; six in Phipps Street Ground, Charlestown; one tomb for infants in South Ground; one tomb for infants and one for adults in Copp's Hill Ground; one for adults and one for infants in the Granary Ground; one for infants in King's Chapel Ground; one for infants in the Central Ground; two receiving tombs in East Boston; one receiving tomb in Dorchester North; one receiving tomb in Dorchester South; one receiving tomb in Evergreen Cemetery, Brighton; one receiving tomb in Mount Hope Cemetery, and one receiving tomb in Fairview Cemetery, Hyde Park.

Cemetery Division Receipts, January 1 to December 31, 1958

CEMETERIES	General Receipts	Perpetual Care Receipts	Interest on Perpetual Care
Mount Hope.....	\$103,311 50	\$23,625 00	\$22,019 58
Fairview.....	35,466 00	7,600 00	6,359 37
Evergreen.....	21,740 00	11,300 00	8,779 44
Dorchester North.....	50 00		404 55
Dorchester South.....	150 00		127 60
Central.....	35 00		62 50
Copp's Hill.....			62 50
Westerly.....			188 38
Phipps Street.....			7 71
Bunker Hill.....			1 30
Granary.....			62 50
King's Chapel.....			62 50
Office.....	43 00		
Totals.....	\$160,795 50	\$42,525 00	\$37,537 93

Total, Book Value of General Fund, December 31, 1957..	\$4,809,632 54
Interest, General Fund, 1958.....	143,005 95
Revenue (General Receipts), 1958.....	160,795 50
Appreciation on Investments.....	334 69

\$5,113,768 68

Payments from Fund, 1958:

Accrued Interest on Securities Purchased.....	\$2,184 05
Premium on Investments Purchased.....	963 44
Refunds.....	220 00

3,367 49

Total, Book Value of General Fund, December 31, 1958..	\$5,110,401 19
Perpetual Care Funds, December 31, 1958.....	1,248,853 91

Total Cemetery Funds..... \$6,359,255 10

Summary Statement of Cemetery Activities, January 1 to December 31, 1958

CEMETERIES	Interments	Lots Sold	Graves Sold	Lots in Perpetual Care	Graves in Perpetual Care	Lots in Annual Care	Graves in Annual Care	Foundations Built	Preparing and Planting	Various Orders
Mount Hope.....	1,241	177	277	9,362	2,096	.....	.....	317	19	2
Fairview.....	538	17	274	1,127	1,444	1	.....	57	.....	2
Evergreen.....	223	26	54	1,170	2,959	.....	1	85	2	.....
Dorchester North....	2	.....	.....	2	.....	.....	.....	.....	.....	.....
Dorchester South....	3	.....	.....	.....	.....	.....	.....	.....	.....	.....
Central.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
Phipps Street.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....
Bunker Hill.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....
Westerly.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....
Totals.....	2,008	220	605	11,664	6,499	1	1	459	21	4

Cemetery Division Expenditures for Maintenance, Year Ending December 31, 1958

Office	\$11,060 52
Mount Hope	198,350 89
Fairview	59,984 92
Evergreen	51,321 77
Dorchester North	4,193 21
Dorchester South	3,836 93
Bennington Street	3,774 04
Hawes and Emerson	68 15
Westerly	40 40
Central	51 70
Eliot	2,146 52
South End South	2,126 11
Copp's Hill	3,881 28
Granary	3,755 68
King's Chapel	3,854 26
Bunker Hill	2,118 24
Phipps Street	2,138 66
Market Street	67 26
Park	6,818 78
Total	\$359,589 32



ANNUAL REPORT
OF THE
PUBLIC WORKS DEPARTMENT

FOR THE YEAR ENDING DECEMBER 31, 1958.

Boston, January 2, 1959.

HON. JOHN B. HYNES,
Mayor of Boston.

DEAR MR. MAYOR:

In compliance with the provisions of section 24 of chapter 3 of the Revised Ordinances of 1947, I respectfully submit the annual report of the Public Works Department and the Public Improvement Commission for the year ending December 31, 1958.

FISCAL

The total expenditures of the department for the year were \$24,091,546.44, of which \$3,283,217.68 represents water assessments levied by the Metropolitan District Commission and \$898,266.66 represents Metropolitan District Commission sewer assessments. The water assessments are \$45,479 less than those levied in 1957, and the sewer assessments are \$24,101.49 more than those levied in 1957.

The water assessment reduction is a reflection of the colder and wetter conditions prevailing in 1957 which lowered the water usage and consequently lowered our assessment payable in 1958. Under normal conditions both the water and sewer assessments tend to increase and must be anticipated.

The receipts of the Water Division totaled \$6,056,-716.55, and the surplus resulting from the sale of water was \$78,924.81. The operation of the Sumner Tunnel resulted in a substantial surplus of \$924,350.77. In comparison to the record previous year, this represents a drop in surplus of \$270,235.53. This drop in revenue can be traced to the opening of the Northeast Expressway and the consequent loss of traffic to the Mystic River Bridge facility.

LOAN ORDERS

For the first time in many years, the department did not request a loan order for the construction of public ways. It was possible to refrain from a loan order request because of two factors. First, on July 26, 1957, your Honor approved a City Council order for a \$3,000,-000 appropriation for the construction of public ways. Secondly, approximately \$2,225,000 was made available to Boston under the provisions of Chapter 718 of the Acts of 1956. The total amount made available by these two provisions gave the department adequate funds for its construction needs for both 1957 and 1958, thereby eliminating any need for a loan order request for 1958.

STREET CONSTRUCTION WORK

State-Aid Program

The Chapter 90 work, which has become a vital cog in our over-all highway improvement program, was carried forward with customary concentration. We are rapidly approaching the much desired goal of having most of our main arteries thoroughly revamped to meet present-day traffic needs.

With the completion of the final link in the chain consisting of the Seaver Street-Columbus Avenue contract now under construction, we will have developed a completely remodeled, divided highway from Matapan square to Egleston square by way of Blue Hill avenue, Seaver street, and Columbus avenue. It will have appropriate left-turn lanes, the latest in mercury vapor luminaries, and all the other adjuncts of present-day highway standards.

I submit below a schedule of Chapter 90 projects which were under construction in 1958 and the list of Chapter 90 projects which we have earmarked for 1959 consideration.

PROJECTS UNDER CONSTRUCTION IN 1958

Project	Contractor	Bid Price	Final Contract Payment
Blue Hill avenue, Dorchester: Reconstruction from Woodhaven street to Columbine street (started in 1957 and completed in 1958)	Manning Construction Company	\$248,102 00	\$250,755 94
Commonwealth avenue, Brighton: Reconstruction from Brighton avenue to Warren street (started in 1957 and completed in 1958)	Rufo Construction Company	\$238,663 72	\$279,916 30
East Broadway, South Boston: Reconstruction from Dorchester street to M street (started in 1957 and completed in 1958)	Baker & Co., Inc.	\$100,721 50	\$100,687 81
Tremont street, Brighton: Reconstruction from Oak square to Newton line (started and completed in 1958)	Chesterbrook Construction Company	\$45,100 00	\$50,843 08
River street, Hyde Park and Dorchester: Reconstruction from Wood avenue to Edgewater Drive (started and completed in 1958)	Baker & Co., Inc.	\$39,928 25	\$45,105 62
Columbus avenue, Seaver street, Roxbury and Dorchester: Reconstruction from Egleston square to Blue Hill avenue (started in 1958 to be completed in 1959)	John McCourt Company	\$215,642 50	

ADDITIONAL CHAPTER 90 PROJECTS SCHEDULED FOR 1959

Project	Length
Dorchester avenue, South Boston: Reconstruction from West Fourth street to Andrew square	4,350 feet
Baker street, West Roxbury: Reconstruction from Centre street to Veterans of Foreign Wars Parkway	6,700 feet
Columbus avenue, Roxbury: Reconstruction from Roxbury street to Centre street	2,600 feet
Commonwealth avenue, Brighton: Reconstruction from Warren street to Chestnut Hill avenue	5,700 feet
West Broadway, South Boston: Reconstruction from Dorchester avenue to Dorchester street	4,120 feet
Main street, Charlestown: Reconstruction from City square to Sullivan square	5,100 feet
Cambridge street, Charlestown: Reconstruction from Sullivan square to Somerville line	2,000 feet
River street, Hyde Park: Reconstruction from Wood avenue to Fairmount avenue	4,050 feet
Fairmount avenue, Hyde Park: Reconstruction from River street to Truman Highway	1,400 feet
West street, Hyde Park: Reconstruction from River street to Hyde Park square	1,500 feet
Beacon street, Boston Proper: Reconstruction from Kenmore square to Park Drive	1,930 feet
Bennington street, East Boston: Reconstruction from bridge over the MTA to Revere line	2,300 feet
Total	41,750 feet or 7.9 miles

STREET CONSTRUCTION WORK

Exclusive of Chapter 90 Projects

The report of the Division Engineer of the Highway Division lists in detail the varied highway constructions and reconstructions accomplished throughout the city along with some of the more important roadways.

The policy of replacing defective brick sidewalks with cement concrete sidewalks wherever conditions indicated the need for such improvement was somewhat curtailed due to the smaller amount of money allowed in the budget for this type of work.

The following is a summarized financial statement of the expenditures made in 1958 for highway improvements:

Public Ways, Construction of (Loan Account) . . .	\$1,939,202 89
Public Ways, Construction of (Revenue Account) . . .	68,556 58
Reconstruction of Streets (including sidewalks) . . .	40,494 70
Sidewalks, Construction and reconstruction of . . .	142,446 68
Expended under provisions of Ch. 718, Acts of 1956 . . .	608,400 12
Total	<u>\$2,799,100 97</u>

The following is a summarized record of the highway improvement work done by the department in 1958:

Number of Streets Constructed or Reconstructed, 151.

This total includes 35 new streets laid out and constructed as public ways under the provisions of Chapter 393, Acts of 1906.

Streets Improved, 24.4 Miles.

This includes 4.7 miles reconstructed as Chapter 90 projects.

Sidewalks Improved, 5.3 Miles.

This item does not include sidewalks improved in the above-noted street improvements.

STREET LIGHTING

We have continued our policy of replacing inefficient gas lamps with modern electric illumination. During the year we replaced just under 400 gas lamps, leaving only about 300 out of a total of approximately 7,000 gas lamps that were in operation eight years ago. We hope to complete the gas lamp changeover during the coming year.

A detailed list of lighting installations and improvements is included in the report of the Lighting Section

of the Highway Division. This listing, plus a compilation of the total amount of modernization accomplished by relighting with modern mercury vapor lights of at least 15,000 lumens, highlights the accelerated pace of our very important street lighting modernization program.

TOTAL NUMBER OF UNITS OF MODERN MERCURY VAPOR LIGHTING ORDERED FOR PRINCIPAL STREETS.

15,000 lumens			20,000 lumens		
single units	.	246	single units	.	154
*twin units	.	58	*twin units	.	14

* Twin units are used on streets having center islands or traffic divisional islands.

SNOW REMOVAL

The snow season of 1958 was highlighted by the snowstorm which began early Sunday morning on February 16 and continued with unabated fury throughout the day. It ended at approximately four o'clock on the morning of the next day, Monday, February 17.

A modern-day record accumulation for one snowstorm was run up by this storm when it left a staggering total of 19.4 inches in the city proper and as much as 22 inches in our suburban areas.

The department mustered every possible piece of city and hired equipment in order to combat this paralyzing blow and worked around the clock to restore conditions approaching normal.

As is increasingly noticeable with each storm, the parked cars greatly impeded the work of properly plowing the streets. Because of this problem of snowed-in vehicles, some of our smaller residential streets remained unplowed until we were able to haul out the offending cars.

The storm took a major portion of the total outlay of \$782,000 for snow removal work in 1958. The accumulation for the year was 49.3 inches according to the official records at the East Boston Airport weather station.

On April 11, a rather unusual storm took place that deposited an accumulation of 2 inches to 3 inches of slushy snow. With the exception of only two other

years, this was the latest date upon which we have had any appreciable amount of snow within the last twenty years.

BRIDGES

The outstanding bridge project for this year was the complete reconstruction of the Summer Street Bridge over the Reserved Channel with the exception of the drawspan proper.

This completes the last link in the modernization of Summer and L streets, which has been in progress for over a year. This has been a joint city-state Chapter 90 project and has helped considerably to smooth the traffic flow over this much used highway.

SOUTH BAY INCINERATOR

Because of several strikes and delays in deliveries of materials, the construction of the incinerator was somewhat behind schedule, but the very noticeable progress made is reflected in a comparison of the two pictures taken at the site at the beginning and end of the year.

PERSONNEL

There were 1,885 employees in the department as of December 31 as compared with 1,948 employees on the rolls on January 1, 1958.

On April 15 I assumed the office of Commissioner of Public Works, through appointment by your Honor, following the retirement of George G. Hyland who served in the position for a total of nearly fifteen years. His prior service with the city started in 1925. Mr. Hyland, because of his intimate knowledge of the department and its varied activities, gave his best efforts in all that he did, and he left a record of faithful and conscientious service not only to the Public Works Department, but to the city itself.

I attach reports from the Division Engineers relative to the activities of their divisions in 1958, together with a report of the Public Improvement Commission covering its work during the year.

Respectfully submitted,

ROBERT P. SHEA,
Commissioner of Public Works.

MAINTENANCE APPROPRIATIONS AND EXPENDITURES

DIVISION OR SERVICE.	Total Appropriations, Including Transfers and Amounts Carried Over from 1957.	Expenditures.	Unexpended Balance.
Central Office	\$69,709 47	\$69,709 47	—
Automotive Division	763,763 55	710,968 16	\$52,795 39
Bridge Division	785,537 76	733,580 96	51,956 80
Highway Division	1,629,197 50	1,565,946 61	63,250 89
Highway Program, Chapter 718, Acts of 1956	1,045,741 23	712,232 46	333,508 77
Lighting Service	1,723,619 04	1,713,302 24	10,316 80
Sanitary Service	4,938,954 29	4,934,719 29	4,235 00
Sewer Division	905,614 72	844,047 82	61,566 90
Sumner Tunnel	721,104 00	619,896 79	101,207 21
Survey Division	94,743 04	94,743 04	—
Water Division	2,817,504 81	2,255,144 79	562,360 02
Totals	\$15,495,489 41	\$14,254,291 63	\$1,241,197 78

LOANS AND SPECIAL APPROPRIATIONS

TITLE.	Total Amount Available.	Expenditures.	Unexpended Balance.
Bridges, Construction of (Non-Revenue)	\$899,115 73	\$550,997 12	\$348,118 61
Construction of Buildings and Original Equipment and Furnishings Thereof (Non-Revenue)	8,661 09	—	8,661 09
Incinerator Building, Construction and Equipping (Non-Revenue)	4,118,692 56	1,858,881 35	2,259,811 21
Public Ways, Construction of (Non-Revenue)	2,254,654 34	1,939,202 89	315,451 45
Public Ways, Construction of (Revenue)	74,190 92	68,556 58	5,634 34
Sewerage Works (Non-Revenue)	362,267 10	262,187 26	100,079 84
Snow Removal (Revenue)	840,202 36	782,531 23	57,671 13
Reconstruction of Streets (Revenue)	49,502 88	40,494 70	9,008 18
Sidewalks, Construction and Reconstruction of (Reve- nue)	190,504 71	142,446 68	48,058 03
Street Signs (Revenue)	11,022 93	10,472 66	550 27
Totals	\$8,808,814 62	\$5,655,770 47	\$3,153,044 15

The records of the department show that there are now 1,962 persons eligible for employment in the several divisions, and of that number 1,884 were upon the January 2, 1959, payrolls.

GRADE AND NUMBER OF EMPLOYEES

TITLE.	SERVICES.									Total.
	Central Office.	Automotive.	Bridge.	Highway-Lighting.	Sanitary.	Sewer.	Tunnel.	Water.	Survey.	
Commissioner	1									1
Division engineers			1	1	1	1		1	1	6
Chief highway engineer				1						1
Director of transportation		1								1
Associate civil engineer	1									1
Assistant division engineer				1						1
Superintendents and assistants		1		3	2	1	1	2		10
District supervisors					12					12
Supervisors and assistants	1	2	1	2	2			2		10
Principal senior and assistant civil engineers	1		8	14		20		4	11	58
Junior civil engineers			4	6		3		1	6	20
Senior engineering aids				7		4		2	5	18
Junior engineering aids				1						1
Senior public relations representative					1					1
Automotive and senior electrical engineers				1			2			3
Assistant electrical engineers				1						1
Chief pumping station engineer						1				1
Pumping station engineers and stationary engineers						4				4
General foreman		1								1
District foremen				11	6	5		5		27
Other foremen		11	1		3	1	2	3		21
Chief inspectors				1		2				3
Inspectors		1	2	62	62	16	1	20		164
Legal assistant								1		1
Chief electrician							1			1
Electrician operators				1		2	13			16
<i>Carried forward</i>	4	17	17	113	89	60	20	41	23	384

GRADE AND NUMBER OF EMPLOYEES — Continued

TITLE.	SERVICES.									
	Central Office.	Automotive.	Bridge.	Highway- Lighting.	Sanitary.	Sewer.	Tunnel.	Water.	Survey.	Total.
<i>Brought forward</i>	4	17	17	113	89	60	20	41	23	384
Executive secretary, P. W. D.	1									1
Executive secretary and assistants									2	2
Senior personnel officer and assistant	2									2
Head administrative clerks				1		1				2
Head clerks		1	1	1	1	1		3	1	9
Principal clerk and secretary	1									1
Principal clerks, stenographers, ac- count clerks, etc.	1	2	3	11	3	4	2	7	1	34
Technical clerk								1		1
Senior clerks, typists, stenographers, etc.	2	4		4	2	2	1	33	3	51
Clerk-stenographers, clerks, typists		1			1			14		16
Telephone operators								3		3
Head cashier							1			1
Senior cashier and cashiers				1			2	1		4
Principal storekeepers		1			1			1		3
Senior storekeeper and storekeepers		2								2
Chief water meter reader								1		1
Supervisor and special water meter readers								5		5
Water meter readers and clerks								30		30
Sergeant tollmen guards							5			5
Tollmen guards							45			45
Supervisor, mobile guard		1								1
Sergeants, mobile guard		3								3
Mobile guards		7								7
Drawtenders and assistants			100							100
Analytical chemist										0
Chief and senior investigators				2						2
Estimators and investigators				7						7
Dispatcher		1								1
Plumbers								19		19
Head photostat operator									1	1
<i>Carried forward</i>	11	40	121	140	97	68	76	169	31	743

GRADE AND NUMBER OF EMPLOYEES -- Concluded

TITLE.	SERVICES.									
	Central Office.	Automotive.	Bridge.	Highway- Lighting.	Sanitary.	Sewer.	Tunnel.	Water.	Survey.	Total.
<i>Brought forward</i>	11	40	121	140	97	68	76	159	31	743
Photostat operators						1			1	2
Photographer									1	1
Sewer gatemen						5				5
Yardmasters and yardmen			1	2		2		7		12
Road roller operators				1						1
Working foremen		2	3	1	3	8	2	19		38
Sewage screen operator						1				1
Firemen and oilers						10				10
Steamfitters				1						1
Repairmen and maintenancemen		31	1	2	1	8	1	78		122
Crane operator								1		1
Maintenance mechanics and helpers, etc.			1	1	7			20		29
Carpenters and helpers			11		7	1		1		20
Welders		3			1					4
Painters		1	2	2	3		1			9
Pavers				43				1		44
Blacksmiths and helpers				1	18					19
Bricklayers					1	4		1		6
Sewer cleaners						10				10
Catch-basin machine operators						9				9
Heavy motor equipment operators		3		19	61	1	12	18		114
Motor equipment operators		3	5	43	106	25		27		209
Junior building custodian										0
Garage attendants		16					1			17
Laborers		6	3	85	297	12	7	39		449
Constables				1	5			3		9
Totals	11	105	148	342	607	165	100	374	33	1885

**NUMBER OF EMPLOYEES ACTUALLY EMPLOYED
JANUARY 1, 1958, AND JANUARY 1, 1959**

	Survey	Tunnel	Central Office.	Bridge	Water	Paving and Lighting	Sanitary, Street Cleaning.	Sewer	Automotive	Total
January 1, 1958.	35	102	11	165	366	352	632	175	110	1,948
January 1, 1959.	33	100	11	148	374	342	607	165	105	1,885

Total Eligible Force

January 1, 1958.	41	105	12	166	403	379	635	177	117	2,035
January 1, 1959.	39	108	11	156	393	353	621	171	110	1,962

**APPOINTMENTS, TRANSFERS, RESIGNATIONS, RETIRE-
MENTS, DEATHS, ETC., OF EMPLOYEES**

Died	Retired.	Transferred to Other Departments	Transferred to Other Services	Discharged	Resigned	January 1, 1958	SERVICES 1958-1959	January 1, 1959	Transferred from Other Services	Transferred from Other Departments	Reinstated	Appointed
...	1	.....	.....	.....	...	11	Central Office...	11	.....	.....	.....	1
3	8	.....	.....	.....	2	110	Automotive....	105	2	2	1	3
5	8	2	3	.....	2	165	Bridge.....	148	1	.....	.....	2
4	9	2	4	3	7	352	Highway.....	342	3	4	4	8
11	35	1	5	1	13	632	Sanitary.....	607	8	6	3	24
2	10	1	1	3	3	175	Sewer.....	165	1	.....	2	7
...	1	1	.....	.....	...	35	Survey.....	33	.....	.....	.....	...
2	3	.....	1	.....	3	102	Tunnel.....	100	2	1	1	3
6	9	1	2	4	13	366	Water.....	374	1	3	3	36
33	84	8	16	11	43	1,948	Totals.....	1,885	18	16	14	84

APPENDIX A

REPORT OF THE AUTOMOTIVE DIVISION

BOSTON, January 2, 1959.

To the Commissioner of Public Works.

DEAR SIR:

I am submitting herewith the annual report of the Automotive Division of the Public Works Department for the year ending December 31, 1958. This report covers the activities of the five garages, the Mobile Guard Section, and the Motor Pool.

The quota of employees assigned to the Automotive Division for 1958 was 116 employees, assigned to the following duties: 1 chief automotive engineer in charge of the division; 9 clerical employees; 1 dispatcher in charge of the Motor Pool; 4 employees assigned to the stockroom; 3 employees assigned to wreckers; 41 employees assigned to repair work; 38 employees assigned to maintenance of buildings, gasoline and oil dispensing, cleaning, and watchmen's duties, and motor vehicle operation; and 19 employees assigned to the Mobile Guard Section which maintains a watch over Public Works Department property and equipment between the hours of 4 P.M., and 8 A.M. weekdays, and all day Saturdays, Sundays, and holidays. Due to retirements, etc., there were 107 employees on the payroll at the end of 1958.

The office maintained by the division at City Hall processed 1,799 requisitions in 1958, of which 1,141 were service orders, and 658 were purchase orders. A petty cash fund of \$300 was used to make about 100 purchases a month, usually under \$3 each. The City Hall office reports the following expenditures from the 1958 appropriation.

Personal services	\$438,399 00
Contractual services	57,980 00
Materials and supplies	164,660 00
Rents and registration fees	10,146 00
Purchase of new equipment	73,335 00
	\$744,520 00

The following equipment was purchased in 1958 from budget appropriations:

For the Water Division:

One Ford 2-ton platform truck, and one Chicago pneumatic air compressor

Two Ford 1-ton trucks, one emergency, and one meter

Three Ford 2-ton trucks for mounting air compressors

One Ford 2-ton truck with Gar Wood crane

Two Ford 2-ton dump trucks

One Ford sedan

One Rambler sedan

For the Sanitary Division:

Two Wayne street sweepers

For the Sewer Division:

One Ford 2-ton chassis and cowl for 7-man cab emergency truck

One Rambler sedan

For the Highway Division:

Two International Carryalls, for engineers

One GMC Suburban, for engineers

The department's fleet of 483 units of automotive equipment under the supervision of this division consists of 82 sedans and other vehicles used for transportation purposes, and 265 trucks of various sizes, including 36 snowfighters, 10 compressors, 4 catch-basin cleaners, 34 pickup trucks, 119 dump trucks, 6 wreckers, 6 flushers, 3 derrick trucks, 2 lumber trucks, 1 rack truck, 3 platform trucks, 32 emergency trucks, and 9 miscellaneous trucks. There are 26 street sweepers, 11 road rollers, 7 snow and bucket loaders, 19 front bucket loaders, 2 tractor shovels, 4 crawler tractors, 1 grader, 3 trailer compressors, and 63 miscellaneous pieces. There are 436 of these units registered under the motor vehicle law of the Commonwealth.

The repair shop at the Highland Street garage performed approximately 12,000 repair jobs in 1958, including tire repairs and lubrication check-ups. Six thousand repair work orders were made out by the motor equipment repairmen. Contracts in the amount of \$12,000 and \$5,000 were issued for the respective repair of Walter snowfighters and F. W. D. trucks.

The Mobile Guard and the Motor Pool operated in a satisfactory manner during 1958. The Motor Pool consists of one dispatcher and eight drivers (one from the Automotive Division). The dispatcher makes all assignments to the drivers, and also has charge of the

short-wave radio. Within the Public Works Department are 44 cars equipped with two-way radios. The Motor Pool assignments outside the Public Works Department consist of the following:

Institutions Department — Conveying patients to Tewksbury and Long Island, and children to various homes.

Purchasing Department — Conveying inspectors to sources of supplies.

Public Library — Checking distant libraries.

Election Department — Conveying voting machine officials and work on election days.

Assessing Department, Printing Department, Public Celebrations, Collector's Office, Mayor's Office, Real Estate Division, City Planning Board — Various assignments.

The Mobile Guard Section, with 17 men and 3 vehicles, patrols the city, protecting Public Works Department property. The guards inspect all yards and, at each location, punch a Detex time clock. Watchmen are permanently stationed on locations where experience has shown that it is advisable to have a man present at all times to protect city property.

A survey of the Albany Street garage was made late in 1958 by the Thompson & Lichtner Company. They recommend that extensive repairs be made to this plant and the sum of \$60,000 has been requested in the 1959 budget for this purpose.

VEHICLE ACCIDENT BREAKDOWN 1950 THROUGH 1958

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Year's Total
1950	23	31	21	22	13	18	3	13	19	15	19	20	217
1951	32	28	24	11	24	21	11	14	14	16	17	28	240
1952	33	57	17	11	18	12	12	20	16	19	12	21	248
1953	24	29	24	17	18	21	19	9	21	16	14	9	221
1954	42	10	13	13	11	10	15	14	20	8	11	24	191
1955	21	15	21	10	12	13	5	16	14	7	17	12	163
1956	21	26	46	20	7	12	6	13	8	11	15	12	197
1957	38	13	11	9	15	16	15	11	12	9	8	9	166
1958	28	39	10	7	7	11	15	13	10	10	7	14	171

The Mayor's Automotive Advisory Committee and Accident Review Board were established in 1952.

TIMOTHY J. O'LEARY,
Director of Transportation.

APPENDIX B

REPORT OF THE DIVISION ENGINEER OF
THE BRIDGE DIVISION.

Boston, January 2, 1959.

To the Commissioner of Public Works.

DEAR SIR:

Submitted herewith is the annual report of the Bridge Division, covering the income, expenditures, and operation of the Bridge Service and the Sumner Tunnel for the year ending December 31, 1958.

Respectfully,

JOHN J. MCCALL,
*Division Engineer,
Bridge Division.*

I. BRIDGE SERVICE

SUMMARY OF BUDGET APPROPRIATIONS AND EXPENDITURES

	Regular Appropriation	Bridges, Repairs, etc.	BRIDGES, CONSTRUCTION OF	
			Revenue	Non-Revenue
Balance from 1957.....	\$1,745 00	\$50,202 01	\$27,325 65	\$3,261,214 80
1958 Appropriation.....	679,499 00	40,000 00	—	—
From Bridge Revenue..	9,000 00			
Total Credits.....	\$690,244 00	\$100,202 01	\$27,325 65	\$3,261,214 80
Transfers from.....	\$20,930 26	—	\$11,303 64	—
Enbubrancements.....	\$639,313 74	\$80,220 82	\$11,865 15	\$1,059,839 80
Total Debits.....	\$690,244 00	\$80,220 82	\$23,168 79	\$1,059,839 80
Unencumbered Balances.....	—	\$19,981 19	\$4,156 86	\$2,201,375 09

DETAILS OF EXPENDITURES ON TIDEWATER BRIDGES

TIDEWATER BRIDGES — 1958

Bridge	Draw- tenders' Salaries	Mechanics' Wages	Material	Repair Bills	Supplies, Utilities, Etc.	Total
*Broadway.....	\$12,913 38	\$3,670 01	\$278 12	\$240 32	\$274 43	\$17,376 26
Charlestown.....	48,681 26	3,954 53	—	433 62	2,820 65	55,890 06
Chelsea Street.....	58,385 66	4,670 20	211 48	864 55	679 02	64,810 91
Congress Street.....	41,430 95	2,860 19	145 82	696 33	534 17	45,667 46
Malden.....	56,625 08	4,143 30	232 36	1,419 00	915 99	63,335 73
Andrew P. McArdle....	59,748 21	3,046 14	63 00	3,096 81	2,178 67	68,132 83
Northern Avenue.....	59,118 82	4,717 48	767 35	862 43	3,104 18	68,570 26
Summer Street (Ft. Pt.)	42,128 08	6,908 89	673 56	1,572 10	531 10	51,813 73
Summer Street (L St.).	40,953 70	6,773 68	557 48	1,165 18	691 34	50,141 38
Totals.....	\$419,985 14	\$40,744 42	\$2,929 17	\$10,350 34	\$11,729 55	\$485,738 62

* Not operating as drawbridge but kept in operable condition for possible use during construction of Fitzgerald Expressway in Fort Point Channel area.

WATERBORNE TRAFFIC THROUGH DRAWBRIDGES — 1958

BRIDGE	Steamers	Tugs	Barges	Pleasure Craft	All Others	Total Vessels	Total Cargoes	Total Openings
Charlestown*	0	0	7	0	0	7	1	7
Chelsea Street	404	4,663	1,788	0	564	7,419	1,254	3,462
Congress Street	76	685	171	8	92	1,032	152	516
Malden	59	402	399	720	92	1,672	252	1,334
McArdle	590	5,892	1,808	0	827	9,117	1,332	4,134
Northern Avenue	76	2,909	230	0	1,664	4,879	736	2,351
Summer Street (Fort Point Channel) ..	76	656	202	0	35	969	151	468
Summer Street (Reserved Channel)	0	116	189	174	13	492	78	385
Totals	1,281	15,323	4,794	902	3,287	25,587	3,956	12,657

* Openings restricted due to reconstruction.

Throughout the year 1958 the status and condition of the city's ten drawbridge facilities remained practically unchanged from the previous year, and are specifically described as follows:

1. OVER FORT POINT CHANNEL

Dover Street Bridge: On June 3, 1958, this bridge was permanently closed to all highway traffic. Prior to that, it had been closed to waterborne traffic since May 13, 1955.

As of this writing, the Massachusetts Department of Public Works has executed a contract for the complete removal of the bridge superstructure and its replacement with a solid fill causeway, with culvert facilities to be installed to accommodate tidal flow.

Under this contract, which has been executed under the provisions of Section 34, Chapter 90, of the General Laws, the city will pay one half the cost, estimated to total \$553,711, based on the low bid for the work.

Related to this project is the construction of a trestle upstream from the bridge, necessary to carry the relocated water mains and other utilities as required by the replacement of the bridge. The trestle project, of necessity, is being executed in connection with the completion of the Fitzgerald Expressway in that area; and under an agreement with the Commonwealth, the city will assume one half the cost of the trestle project in an amount not to exceed \$60,000.00.

Broadway Bridge: This bridge has not operated as a drawbridge since May 13, 1955, but has been kept in operable condition against the possible necessity of making openings to accommodate the movements of waterborne equipment in connection with the construction of the expressway project upstream of the bridge.

It is expected that in the coming year it will be possible to exclude this possibility, and then fix the ends of the draw, remove the drawhouse, fender piers, machinery, etc. The bridge is in good condition.

Summer Street, Congress Street, and Northern Avenue Bridges: These three bridges are fully operating. At the present time, it is expected that the American Sugar Refinery will be relocated at the Mystic River sometime in 1960, at which time the Summer Street and Congress Street Bridges need no longer be operated.

The rebuilding of the Summer Street Bridge should proceed at that time, and new studies are being initiated to investigate the possibility of a solid fill replacement of the bridge.

The Congress Street Bridge is in good condition.

The Northern Avenue Bridge is operating satisfactorily, but is in need of replacement structurally. It is hoped that the possibility of closing the entire channel to navigation in the near future will permit a solid fill replacement of this bridge.

2. OVER RESERVED CHANNEL

Summer Street Bridge (Formerly L Street): This bridge has been undergoing major repairs during 1958. The entire South Boston approach trestle has been rebuilt; and the longer Boston approach has been repaired on the underside by renewing pile bracings and encasing defective piles with concrete. The entire surface of both approaches will be repaved.

It is expected that this project will be completed before the end of the year.

The work has been accomplished under a Chapter 90 project, with the city assuming 40 per cent of the total cost and the Commonwealth the remainder. The total estimated cost is \$271,000.

The drawspan of this bridge, although in need of major repairs or replacement, was purposely excluded from the work because of the strong possibility that the movable span could be replaced by a fixed span at a much lower cost, due to the fact that the volume of commercial waterborne traffic above the bridge has declined to the point where closing of the draw would be justified.

3. OVER CHARLES RIVER

Charlestown Bridge: The work of reconstructing the approach spans and drawspan of this bridge has been completed except for minor details relating to the operating system of the drawspan.

In connection with this project, which included complete removal of the steel floor systems, new concrete and steel decks, a new operating system for the drawspan and related steel repairs, etc., it was necessary to close the draw to waterborne traffic until the span was restored to full operation.

Accordingly, the drawspan was so closed on May 1, 1957, and it was intended to have the bridge operating before the end of that year.

However, because of the inherent structural and mechanical problems involved in operating this span, and the danger of seriously interrupting the elevated train service of the M.T.A. which crosses this bridge, the bridge has not yet been restored to operation.

Furthermore, the decline of waterborne traffic passing through the draw of this bridge makes it justifiable to close the span permanently to navigation except for vessels that can pass under the span.

Accordingly, a petition has been filed with the United States Engineers for permission to convert the movable span to a fixed span, thereby eliminating a source of interruption and delay to transit and highway traffic, and, in addition, making possible an annual saving of approximately \$100,000 for maintaining and operating the movable span.

4. OVER CHELSEA RIVER

Andrew P. McArdle and Chelsea Street Bridges: Both of these bridges are fully operating and in good condition.

5. OVER MYSTIC RIVER

Malden Bridge (Alford Street): This bridge is fully operating. The structure has been in very poor condition structurally for some years, requiring rather continuous maintenance and repairs.

Under an agreement with the Commonwealth, the Massachusetts Department of Public Works has scheduled the rebuilding of this bridge at an estimated cost of \$4,000,000, with the Commonwealth assuming the full cost; it being understood that, on completion, the bridge will revert to the City of Boston for operation and maintenance.

At the present time, the State Department has engaged a consulting firm of engineers to draw up plans and specifications for the new bridge, and it is expected that the project will be started in the latter part of 1959.

6. INLAND BRIDGES

This division is concerned with the maintenance of 79 inland bridges, including 14 footbridges, as indicated in the following breakdown:

Maintained entirely by this department	48
Maintained jointly with New Haven Railroad	15
Maintained jointly with Boston & Albany Railroad	10
Maintained jointly with Boston & Main Railroad	1
Maintained jointly with M. T. A.	1
Maintained jointly with Town of Winthrop	1
Maintained jointly with Town of Milton	2
Maintained jointly with Town of Watertown	1
Total	79

With few exceptions, the inland bridges are in fair condition. Certain necessary major improvements, involving the bridges over the Boston & Albany Railroad have been deferred, as previously reported, due to the proposed extension of the Massachusetts Turnpike into Boston; which development would automatically require rebuilding most, if not all, of these bridges.

However, because of the extreme need of immediate repairs to two of the bridges over the Boston & Albany Railroad, namely the Broadway and Boylston Street bridges, contracts for renewing the decks have been awarded as described hereinafter.

MAJOR CONSTRUCTION WORK AND REPAIRS

Deck Repairs to the Broadway Bridge over the Boston & Albany Railroad: Due to the extremely defective condition of the bridge deck, a contract was entered into with John J. Botti to make the necessary repairs.

Because of very heavy vehicular traffic on normal work days, all work had to be done on week ends, when the area to be repaired was closed to traffic.

The roadways were stripped of all asphalt plank wearing surface; defective stringers and underplank renewed; and a new spruce plank wearing surface installed.

Work commenced May 10, 1958, and was completed June 3, 1958, at a cost of \$15,100.

The structural condition of this bridge is such that it was considered advisable to close the bridge to all heavy trucking. This was done on May 27, 1958.

Deck Repairs to the Sprague Street Bridge over the New York, New Haven & Hartford Railroad: A contract in the amount of \$12,345 was entered into with the Albert C. Graglia Company, Inc., to make repairs to the deck of this bridge.

This work consisted of replacing approximately 25 per cent of the deck planking, and laying a new wearing surface of bituminous concrete.

However, when the deck was uncovered it was found that all the underplank was defective to the extent that complete renewal was necessary, and, accordingly, the original contract was amended to cover the additional cost.

The work commenced June 23, 1958, and was completed October 10, 1958, at a cost of \$28,979.11.

Deck Repairs to the Boylston Street Bridge over the Boston & Albany Railroad: Bids were received August 6, 1958, for repairs to the deck of this bridge. The repairs include replacing defective stringers, renewing the entire underdeck and placing a new bituminous concrete wearing surface.

Due to the contractor's inability to obtain early deliveries of lumber, the start of this project has been tentatively postponed until early in 1959.

The contract was awarded to the Martin J. Kelly Company, Inc., in the amount of \$22,255.

OTHER WORK ACCOMPLISHED UNDER CONTRACT BY THE BRIDGE DIVISION DURING 1958

WORK	COST	CONTRACTOR
Resurfacing Southampton Street Bridge over the New York, New Haven & Hartford Railroad.....	\$1,238 00	John J. Botti
Deck repairs to Central Avenue Bridge over the Neponset River.....	2,936 00	John J. Botti

WORK FOR OTHER DEPARTMENTS

Demolition of the Piers at North End Park. In connection with the program of the Mayor's Waterfront Rehabilitation Committee, this office prepared plans and specifications for the subject work, and a contract for the same was awarded by the Massachusetts Department of Public Works under Chapter 91 of the General Laws, in the amount of \$20,900. The cost will be shared equally by the Commonwealth and the city.

YARD FORCES

The maintenance force of the Bridge Service is utilized in various repair operations of both emergency and routine nature in repairs to bridge roadway decking, sidewalks, fender piers, retractile bridge tracks, stairways, railings, and pertinent facilities.

Other work consists of placing and removing barricades and traffic control signs necessary when bridge repairs involve interference with traffic; also cleaning bridge sidewalks and stairways of ice and snow.

SUMNER TUNNEL

Under the terms of Chapter 598 of the Acts of 1958, the ownership, operation, and maintenance of the Sumner Tunnel will transfer to the Massachusetts Turnpike Authority, at such time as the Authority may determine, after the issuance of bonds to provide for the construction of a new tunnel and the acquisition of the existing tunnel.

It is expected that the actual transfer of title will take place about April, 1959.

The total traffic for the year of 1958 amounted to 11,721,627 vehicles. This is a decrease of 1,175,097 from the previous year of 1957 when 12,896,724 automobiles used the Sumner Tunnel.

The decrease in traffic is attributed to the completion of the Northeast Expressway facilities by the Massachusetts Department of Public Works, which resulted in a natural deflection of traffic from the tunnel to the Mystic River Bridge.

However, the anticipated net result of traffic volume loss for this reason is around 9 per cent, which is considerably less loss than was generally estimated.

All of the electrical and mechanical equipment used in the daily operation of the tunnel is in good condition, and under a constant maintenance schedule. Any repairs or adjustments required are made as needed.

The toll collecting equipment, including all toll registers, key boxes, and treadles, are under constant supervision, and any replacements, repairs, or adjustments are made as required.

All other buildings, structures, automotive equipment, etc., belonging to the Sumner Tunnel are in first-class condition and no immediate repairs are anticipated.

CONTRACTS AWARDED IN 1958

1. Gas Water Heater

Invitation bids were sent to several plumbing contractors and awarded to the J. McCusker Company, the lowest bidder, for the amount of \$660, to replace a defective gas water heater in the basement of the Administration Building.

2. Incline Walls and Portals

Specifications were written and a contract awarded to the lowest bidder, F. C. Dolan & Sons, Inc., for the amount of \$5,035, to repair, point, and clean the Boston and East Boston incline walls and the granite facing on the two portals.

3. Treadle Frames

Specifications were written and a contract awarded to the low bidder, Rossano Construction Company, for the amount of \$1,860, to remove old treadle frames and install new frames on the Boston and East Boston plazas.

4. Exhaust Air Duct and Fan Rooms

Specifications were written and a contract awarded to the low bidder, F. C. Dolan & Sons, Inc., for the amount of \$2,275, to clean exhaust air duct, fresh air duct, and exhaust fan rooms.

5. Administration Building Sidewalk

Specifications were written and a contract awarded the low bidder, John J. Botti Company, for the amount of \$1,430, to remove the old sidewalk around the Tunnel Administration Building, resetting old edgestone, furnishing new edgestone and granolithic sidewalk.

6. Cleaning Surface Drainage System

Specifications were written and a contract awarded to the low bidder, James A. Freaney Company, for the amount of \$2,080, to clean the surface drainage system of the Sumner Tunnel.

SUMMARY OF 1958 TRAFFIC BY CLASSIFICATIONS

Class	Toll	DESCRIPTION	No. of Vehicles
1.	\$0 20	Truck not in excess of 2 tons capacity.	
		Tractor without trailer	371,387
2.	0 20	Passenger car	11,079,669
3.	0 20	Motorcycle	4,448
4.	0 25	Truck over 2 tons and up to 5 tons capacity.	
		Tractor with trailer over 2 tons and up to 5 tons capacity	53,192
5.	0 20	Passenger car with trailer	19,507
6.	0 35	Truck over 5 tons and up to 10 tons capacity.	
		Tractor with trailer over 5 tons and up to 10 tons capacity	18,639
7.	0 20	Tractor with trailer not in excess of 2 tons capacity	1,710
8.	1 00	Truck over 10 tons capacity	1,506
9.	0 35	Buses	3,407
*		Reserved lane	168,162
Total Traffic			11,721,627

* M. T. A. and Eastern Massachusetts Railway buses included in this classification.
 7,220 M. T. A. and 67,474 Eastern Massachusetts Railway buses at 35 cents included in this total.

COMPARATIVE 5-YEAR SUMMARY OF OPERATION, FROM
1954 TO 1958, INCLUSIVE

	1954	1955	1956	1957	1958
Vehicular Traffic:					
Total number vehicles	11,080,966	12,096,107	12,736,726	12,896,724	11,721,627
Monthly average	923,414	1,007,842	1,061,394	1,074,727	976,802
Weekly average	212,513	231,945	244,552	248,014	225,416
Daily average	30,359	33,135	34,800	35,333	32,114
Power Consumption:					
Total kilowatts	4,527,315	5,236,214	5,614,061	6,079,026	5,781,067
Financial Results:					
Operating expenditure	\$595,127 07	\$628,706 30	\$649,869 99	\$674,924 42	\$664,287 92
Balance to next year	3,925 18	6,188 73	28,924 02	374 00	932 06
Interest requirements	740,213 05	760,100 00	743,991 37	748,762 50	755,646 25
Refunded tolls	122 85	98 60	—	1 80	2 00
Total Expenses	\$1,339,388 15	\$1,395,093 63	\$1,422,785 38	\$1,424,062 72	\$1,420,868 23
Receipts	\$2,224,195 00	\$2,413,231 59	\$2,550,125 00	\$2,589,725 00	\$2,344,845 00
Balance from previous year	16,591 87	3,925 18	6,188 73	28,924 02	374 00
Total Receipts	\$2,240,786 87	\$2,417,156 77	\$2,556,313 73	\$2,618,649 02	\$2,345,219 00
Net Result	\$901,398 72 (Excess)	\$1,022,063 14 (Excess)	\$1,133,528 35 (Excess)	\$1,194,586 30 (Excess)	\$924,350 77 (Excess)

APPENDIX C

REPORT OF THE DIVISION ENGINEER OF
THE HIGHWAY DIVISION

BOSTON, January 2, 1959.

To the Commissioner of Public Works.

DEAR SIR:

The following report of the income, expenditures, and operation of the Highway Division of the Public Works Department is hereby submitted for the year ending December 31, 1958.

Respectfully submitted,

RUTHFORD J. KELLEY,
Division Engineer, Highway Division.

HIGHWAY DIVISION

PAVING SERVICE
SUMMARY OF BUDGET APPROPRIATIONS

APPROPRIATION	Total Credits	Expenditures	Balance Unexpended
Paving Service	\$1,629,197 50	\$1,565,946 61	\$63,250 89
Reconstruction of Streets	49,502 88	40,494 70	9,008 18
Public Ways, Construc- tion of (Revenue)	74,190 92	68,556 58	5,634 34
Public Ways, Construc- tion of (Non-Revenue)	3,754,654 34	1,939,202 89	1,815,451 45
Sidewalks, Construction and Reconstruction of	190,504 71	142,446 68	48,058 03
Street Signs	11,022 93	10,472 66	550 27
Snow Removal	840,202 36	782,531 23	57,671 13
Chapter 718 — Acts of 1956	795,741 23	608,400 12	187,341 11

In the Permit Office, the permits issued and monies received for 1958 are as follows:

PERMITS ISSUED

Signs	8,326
Occupation permits	6,369
Sidewalk licenses	314
Driveway applications	287
Special permits	275
Department permits (free)	902
Street opening permits	476
Total permits	16,949

CASH RECEIVED

Occupation permits	\$62,416 85
Signs	88,077 52
Sidewalk licenses	22,029 75
Plans and miscellaneous	0 70
Driveway applications	574 00
Notifications	50 00
Rents	10,467 00
Total income less street openings	\$183,615 82
Street openings	79,646 06
Total income	\$263,261 88

The regular forces of the Paving Service were employed as usual in the maintenance of public streets, resurfacing and patching macadam pavements, patching permanent pavements, such as asphalt and granite block, and maintaining gravel, brick, and artificial stone sidewalks.

In the snow removal season, division forces were employed in spreading rock salt and sand on icy streets and also supervised plowing work throughout the city by 250 contractors' hired plows after snowstorms. All snow removal bills for plowing, hauling, force account work, cubic yard removal, etc., were processed through the Paving Service office.

The following work was done in placing new street signs and replacing and repairing existing street signs:

Erected 176 4-inch street signposts.

Erected 9 new hero square signs for dedication.

Erected 1 new directional sign.

Replaced 332 hero square signs.

Installed 682 baked enamel street signs.

Installed 160 hand-painted metal street signs.

Removed 258 old hand-painted signs, damaged baked enamel signs, and obliterated signs.

Repaired and straightened 172 bent or broken street signposts (4-inch type).

Repaired, in blacksmith shop, 212 broken street sign frames and welded 36 4-inch street sign-posts.

Repaired 351 street sign frames, collars, and brackets on 4-inch street signposts and light poles on locations.

Removed 257 pieces of rope, wire, old tires from street signs on 4-inch posts and light poles.

Installed 667 street sign frames.

Installed 291 street sign collars on 4-inch street signposts and light poles.

Installed 68 pairs of adapters on wooden poles.

Installed 209 4-inch acorns on 4-inch street signposts.

Installed 61 "Private Way" signs on 4-inch street signposts and light poles.

Removed 45 "Private Way" signs from 4-inch street signposts and light poles because public ways were made.

Painted 526 4-inch street signposts.

Painted 712 street frames.

Painted 248 4-inch acorns on 4-inch street signposts.

Painted 607 street sign collars on street signposts and light poles.

Washed and cleaned 241 street sign name plates.

Painted 255 blanks for temporary name plates.

There were 151 streets constructed or reconstructed during the year.

Some of the more important thoroughfares on which reconstruction work was completed in 1958 are as follows:

Lexington street, from Shelby street to Meridian street (including Lexington square).

Maverick street, from Orleans street to Jeffries street.

Porter street, from Bremen street approximately 100 feet south of Orleans street.

Putnam street, from Bennington street to Bremen street.

Saratoga street, from north side of bridge over M.T.A. to south side of bridge over M.T.A.

West Eagle street, from Meridian street to Border street.

Taylor street (sidewalks), Dwight street to Milford street.

Chatham street (sidewalks), from Commercial street to Merchants Row.

Summer street (sidewalks—easterly side), from Devonshire street to approximately 70 feet southerly and (northerly side), from 114 Summer street to High street.

Westland avenue, from Massachusetts avenue to Hemenway street.

River street, from Mt. Vernon street to Beacon street.

Columbus avenue at Berkeley street, southeast and southwest corners.

East Broadway, from Dorchester street to L street and from L street to M street.

Grimes street, from West Seventh street to West Eighth street.

St. Margaret street, from Boston street to Roseclair street.

Columbia road, from Old Colony avenue to Old Harbor street.

East Seventh street, from H street to N street.

East Sixth street, from G street to H street.

East Dedham street, from Harrison avenue to Albany street.

East Newton street, from Washington street to Albany street.

Roxbury street, from Columbus avenue to John Eliot square.

Williams street, from Washington street to Westminster street.

Columbus avenue, from Massachusetts avenue to Northampton street and (Roxbury Crossing) approximately 200 feet east of Texas street to approximately 100 feet west of Roxbury street, and from Washington street to Walnut avenue.

Weld Hill street, from Hyde Park avenue to dead end.

Georgia street (sidewalks), from Blue Hill avenue to Elm Hill avenue.

Grampian Way (sidewalks), from Evandale terrace to Savin Hill avenue.

Grant street (sidewalks), from Crescent avenue to Harbor View street.

Bayside street, from Savin Hill avenue to McConnell park.

Bicknell street, from Harvard street to Bradshaw street.

Blue Hill avenue, from Woodhaven street to Columbine street.

Olney street, from Geneva avenue to Rosseter street.

Clarkson street (sidewalks), from Hendry street to Barry street.

Adams street (sidewalks), from Ashmont street to Gallivan Boulevard.

Ashmont street (sidewalks), from Adams street to Burgoyne street.

Boutwell street (sidewalks), from Neponset avenue to Train street.

Bushnell street, from Ashmont street to Weyanoke street.

Brookvale street, from Dorchester avenue to Hutchinson street.

Rosselerin road, from Train street to Daly street.

North Munroe terrace, from Train street to Neponset avenue.

Washington street, from Mora street to Talbot avenue.

Dakota street, from Washington street to Geneva avenue.

Valley road, from Dorchester avenue to Washington street.

Welles avenue, from Washington street to Talbot avenue.

O'Connell road, from Washington street to Valley road.

Messinger street, from Orlando street to Savannah avenue.

Savannah avenue, from approximately 166 feet northeast of Newcastle street to Messinger street and Messinger street to approximately 124 feet northeasterly.

Metropolitan avenue, from Greenwood square to River street.

Augustus avenue, from Poplar street to Metropolitan avenue.

Cornell street, from Washington street to Poplar street.

River street, from westerly line of Wood avenue to approximately 235 feet east of Marcy road.

Mariposa street, from Wood avenue to Blake street.

Reddy avenue, from River street to the playground.

Weybosset street, from Greenfield road to Mariposa street.

Edgewater Drive, from approximately 135 feet south of River street to approximately 650 feet south of River street.

Colgate road, from Washington street to railroad.

Firth road, from Washington street to Florence street.

Florence street, from Firth road to Blakemore street.

Weld Hill street, from Hyde Park avenue to dead end.

Glenhaven road, from Centre street to Joyce Kilmer road.

Furbush road, from La Grange street to approximately 402 feet northerly.

Newfield street, from Veterans of Foreign Wars Parkway to Furbush road.

Elgin street, from Centre street to New York, New Haven & Hartford Railroad.

Hastings street, from Centre street to Corey street.

Lorette street, from Centre street to Hillcrest street.

Perham street, from Vermont street to New York, New Haven & Hartford Railroad.

Penfield street, from Birch street to Belgrade avenue.

Rexhame street, from Belgrade avenue to Colberg avenue.

Leland road, from Hackensack road to approximately 631 feet southeasterly.

Allston street, from Commonwealth avenue to Washington street.

Rushmore street, from Academy Hill road to approximately 420 feet northwesterly.

Tremont street, from 600 feet northeast of Tip Top street to about Newton line.

Hooker street, from North Harvard street to Royal street.

Kenrick street, from Lake street to approximately 225 feet west of Brayton road.

North Harvard street, from Western avenue to Soldiers Field road.

The following is a list of streets constructed and re-constructed and sidewalk work done by contract in the various wards of the city in 1958.

Ward 1 — East Eagle street, Lexington street, Maverick street, Porter street, Putnam street, Saratoga street, West Eagle street, Beachview road, Border street, Everett street, Maverick street, Sumner street.

Ward 2 — Hill street.

Ward 3 — Taylor street (sidewalks), Billerica street (sidewalks), Cotting street (sidewalks), Congress street (sidewalks), Dorchester avenue (sidewalks), Arch street (sidewalks), Batterymarch street (sidewalks), Chatham street (sidewalks), Devonshire street (sidewalks), Federal street (sidewalks), High street (sidewalks), Milk street (sidewalks), Pearl street (sidewalks), State street (sidewalks), Summer street (sidewalks), Washington street (sidewalks), Atlantic avenue (sidewalks), Columbus avenue (sidewalks), Franklin street (sidewalks), Hull street (sidewalks), Oliver street (sidewalks), Salem street (sidewalks), Tremont street (sidewalks), Washington street (sidewalks), Well street (sidewalks), Court square (sidewalks), Commercial street (sidewalks), South Market street (sidewalks), Castle street, High street.

Ward 4 — Westland avenue, Trinity place.

Ward 5 — River street, Ipswich street, Columbus avenue.

Ward 6 — N street (sidewalks), Cutler court, Lovis street, East Broadway, Beckler avenue, G street, Grimes street, K street, P street.

Ward 7 — Liberty place, St. Margaret street, Columbia road, East Seventh street, East Sixth street, Frederick street, G street, Covington street.

Ward 8 — East Dedham street, East Newton street, Mall street, Taber street, Thorndike street, Zeigler street, Harrison avenue, Topeka street.

Ward 9 — Roxbury street, Guild Row, Williams street, Columbus avenue.

Ward 10 — Parker Hill terrace, Alleghany street.

Ward 11 — Roxbury street, Weld Hill street.

Ward 12 — Alaska street (sidewalks), Georgia street (sidewalks), Elm Hill avenue.

Ward 13 — Grampian Way (sidewalks), Grant street (sidewalks), Bayside street, Hancock street.

Ward 14 — Bicknell street, Blue Hill avenue, Olney street.

Ward 15 — Levant street, Tebroc street, Topliff street, Barry street (sidewalks), Clarkson street (sidewalks), Richfield street (sidewalks), Stanley street (sidewalks), Bowdoin street, Dakota street, Duncan street, Cassnet street, Hancock street.

Ward 16 — Adams street (sidewalks), Ashmont street (sidewalks), Boutwell street (sidewalks), Glide street (sidewalks), Beal street, Ericsson street, Taylor street, Bushnell street, Coffey street, Adams street, Brookvale street, North Munroe terrace, Ainsley street, Neponset avenue, Redfield street, South Munroe terrace, Rosselerin road.

Ward 17—Moultrie street, Washington street, Adams street, Dakota street, Richmond street, Valley road, Welles avenue, O'Connell road.

Ward 18—Maple street, Oak street, Briarcliff terrace (sidewalks), Cragmere terrace (sidewalks), Gladeside avenue (sidewalks), Linvale terrace (sidewalks), Mamelon Circle (sidewalks), Newcroft Circle (sidewalks), Ridgeview avenue (sidewalks), Donwood terrace (sidewalks), Leahaven road (sidewalks), Burley street, Favre street, Messinger street (B-O), Rainier road, Orlando street, Asheville road, Claron street, Grandview street, Hautevale street, June street, Denton terrace, Malverna road, Rawston road, Messinger street (O-S), Savannah avenue, Farwell avenue, Hebron street, Rosemont street, Metropolitan avenue, Augustus avenue, Cornell street, Kittredge street, Reservation road, River street, Mariposa street, Reddy avenue, Weybosset street, Edgewater Drive.

Ward 19 — Larch place, Colgate road, Firth road, Florence street, Mahler road, Weld Hill street, Brewer street, Hagar street, Centre street, Washington street.

Ward 20—Brook Farm road, Homewood road, Glenhaven road, Jacqueline road (sidewalks), Robken road, Selwyn Street Extension, Furbush road, Newfield street, La Grange street, Graham terrace, Buchanan road, Corey street, Elgin street, Hastings street, Hillcrest street, La Grange street, Lorette street, Perham street, South street, Weymouth avenue, Penfield street, Rexhame street, Leland road, Wren street, Ascent street, Capital street.

Ward 21 — Commonwealth avenue, Allston street, Highgate street, Naples road, Nevins street, Selkirk road.

Ward 22 — Rushmore street, Margo road, Tremont street, Holton street, Hooker street, Kenrick street, Larch street, North Harvard street, Wirt street, Brayton road.

WORK DONE BY CONTRACT IN 1958

ITEM	QUANTITY
Earth and services excavation	36,340 cubic yards
Rock and wall excavation	2,029 cubic yards
Bank gravel	45,598 tons
Crushed stone for edgestone	1,551 tons
Existing base removed	8,067 square yards
Existing pavement removed	29,148 square yards
New straight edgestone	16,180 lineal feet
New circular edgestone	2,587 lineal feet
New corners (2-foot-0-inch radius)	931 each
Existing edgestone reset or relocated	55,616 lineal feet
Existing edgestone hauled to yard	6,813 lineal feet
Crushed stone for macadam base	13,096 tons
OA asphalt	126,663 gallons
Portland cement concrete base	2,128 cubic yards

Portland cement concrete for backing up sidewalks	13 cubic yards
Bituminous concrete base, roadway	31,847 tons
Bituminous concrete top, roadway	24,407 tons
Bituminous concrete base, sidewalk	2,059 tons
Bituminous concrete top, sidewalk	1,719 tons
Sheet asphalt top	1,621 tons
Artificial stone sidewalks	827,564 square feet
Artificial stone driveways	89,273 square feet
Loam spaces	2,406 square yards
Loam back of sidewalks	595 cubic yards
Covers reset	2,725 each
Catch basins and manholes rebuilt	55 each
Catch basins and drop inlets built	45 each
Street signposts set or reset	292 each
Parking meters reset	111 each
Stone bounds	100 each

TOTAL AREAS

Bituminous concrete pavement	336,584 square yards
Sheet asphalt pavement	11,602 square yards

YEARLY REPORT OF WORK DONE BY DEPARTMENT
FORCES FOR 1958

Brick sidewalks, laid and relaid	5,943 square yards
Gravel sidewalks, relaid	8,239 square yards
Artificial stone sidewalks, laid (new)	19,020 square feet
Artificial stone sidewalks, relaid (old)	146,741 square feet
Bituminous concrete sidewalks	13,784 square yards
Artificial stone sidewalks, patched with black top	6,451 square feet
Edgestone reset (old)	1,931 lineal feet
Macadam roadway, patched	83,894 square yards
Macadam roadway, resurfaced	1,776 square yards
Asphalt or bituminous concrete roadway, patched	97,963 square yards
Asphalt or bituminous concrete roadway, resurfaced	3,560 square yards
Street cleaning	4,236 cubic yards
Snow removal	74,379 cubic yards

PAVING SERVICE, 1958

Street cleaning	\$16,246 76
General highway expenditures	667,623 24
Sidewalk and curbing	229,605 66
Snow and ice removed	69,910 40
Street signs	29,055 15

 \$1,012,441 21

TABLE SHOWING LENGTH AND AREA OF PAVING ON ACCEPTED STREETS, CORRECTED TO JANUARY 1, 1959

	LENGTH IN MILES.											AREA IN SQUARE YARDS.										
	Sheet Asphalt.	†Asphalt Concrete.	‡Granite Block.	Wood Block.	Plank on Bridges.	Brick.	§Concrete.	||Macadam.	Gravel.	Not Graded.	Totals.	Sheet Asphalt.	†Asphalt Concrete.	‡Granite Block.	Wood Block.	Plank on Bridges.	Brick.	§Concrete.	||Macadam.	Gravel.	Not Graded.	Totals.
Year 1957 Report.....	224.66	361.66	24.09	0.15	0.35	0.22	18.31	111.79	5.65	0.78	747.66	4,526,040	7,120,795	532,492	2,140	9,244	5,778	383,999	1,794,446	92,565	26,927	14,495,026
Per Cent.....	30.05	48.37	3.22	0.02	0.05	0.03	2.45	14.95	0.76	0.10	100.00	31.23	49.13	3.68	0.01	0.06	0.04	2.65	12.37	0.64	0.19	100.00
JANUARY 1, 1959.																						
City Proper.....	48.82	32.70	7.91	0.06	0.09	0.17	2.87	2.35	0.39	.....	95.36	1,092,121	743,531	157,302	278	3,258	3,069	93,601	35,038	7,023	.....	2,135,221
Charlestown.....	4.31	7.59	4.72	0.06	0.02	.....	0.74	5.22	0.03	0.01	22.70	84,464	206,362	105,674	1,503	1,098	.....	13,393	71,866	407	41	481,810
East Boston.....	2.88	25.08	2.33	.....	0.02	.....	1.39	6.73	0.10	0.04	38.57	61,241	565,511	48,427	.....	317	.....	47,177	150,794	1,982	812	876,261
South Boston.....	11.28	22.23	4.85	.....	0.03	.....	0.32	5.00	0.15	0.50	44.36	238,724	469,990	129,739	.....	892	1,055	18,780	79,331	1,381	15,754	955,646
Roxbury.....	39.85	38.07	2.31	.....	.....	0.02	4.13	10.61	0.42	0.00	95.41	818,079	715,285	29,341	.....	.....	1,183	63,519	151,810	7,307	27	1,786,551
West Roxbury.....	32.60	100.19	0.02	.....	0.04	.....	1.97	22.39	1.45	0.00	158.66	575,292	1,852,819	997	.....	983	.....	28,148	362,845	23,362	4,000	2,848,446
Dorchester.....	52.91	87.03	0.48	0.03	0.04	0.01	5.12	30.87	1.57	0.02	178.08	1,000,050	1,638,856	10,157	338	985	145	82,300	473,553	25,990	1,737	3,234,111
Brighton.....	19.99	35.38	0.29	.....	0.08	.....	0.78	9.08	0.23	.....	65.83	423,834	718,336	15,949	.....	1,231	.....	19,204	147,159	3,417	50	1,329,180
Hyde Park.....	7.84	31.17	0.00	.....	0.02	.....	0.24	11.72	3.71	0.20	54.90	134,296	591,515	47	.....	304	.....	3,892	187,603	59,938	4,506	982,101
Total.....	220.48	379.44	22.91	0.15	0.34	0.20	17.56	103.97	8.05	0.77	753.87	4,428,101	7,502,205	497,633	2,119	9,068	5,452	370,016	1,659,999	130,807	26,927	14,632,327
Per Cent.....	29.25	50.33	3.04	0.02	0.04	0.03	2.33	13.79	1.07	0.10	100.00	30.26	51.27	3.40	0.02	0.06	0.04	2.53	11.35	0.89	0.18	100.00

TOTAL PUBLIC STREETS 753.87 MILES.

NOTE.—In the above table the city is subdivided substantially on the boundary lines between the districts as they existed when annexed to Boston. Territory annexed from Brookline included in City Proper.

† Of this amount 0.02 miles or 185 square yards is cobble; and 12.13 miles or 330,142 square yards is granite block paving on concrete base.

§ Of this amount 0.06 miles or 435 square yards is Biome granitoid concrete block.

|| Of this amount 91.67 miles or 1,476,692 square yards is bituminous macadam.

† Of this amount 57.29 miles or 1,079,640 square yards is bitulithic; and 2.03 miles or 32,884 square yards is Topeka; and 0.06 miles or 620 square yards is Fibertine; and 0.03 miles or 595 square yards is Cary-Elastite Asphalt Plank; and 0.06 miles or 518 square yards is Johns-Manville Asphalt Plank; and 0.09 miles or 2,224 square yards is Asphalt Block.

6.62 miles or 36,614 square yards public alleys included in this table; 1.89 miles or 61,141 square yards public streets in charge of Park Department included in this table; 15.90 miles or 531,363 square yards public streets in charge of Commonwealth of Massachusetts included in this table. In addition to this table there are 2.45 miles or 11,845 square yards of accepted footways.

HIGHWAY DIVISION

LIGHTING SERVICE

FINANCIAL STATEMENT

Total Credits for 1958	\$1,723,619 04
Total Expenditures for 1958	1,713,302 24

Individual Expenditures

Street and Park Lighting (Electric):

Boston Edison Company	\$1,525,710 05	
Boston Gas Company (Charles- town District)	69,929 36	
Boston Edison Company (foot- ways)	3,952 70	
Boston Gas Company (Charles- town footways)	623 94	
Boston Edison Company (sub- stations)	17,034 35	
Boston Gas Company (sub- station)	4,782 03	
		\$1,622,032 43

Street Lighting (Gas):

Boston Gas Company	\$6,174 44	6,174 44
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Police Spotlights:

Boston Edison Company	\$2,240 41	
Boston Gas Company (Charles- town)	39 78	
		2,280 19

Construction and Maintenance:

Installation, removal, relocation
and modernization:Installation of spotlight poles
and services

\$7,378 61

Boston Edison Company 6,771 44

Boston Gas Company 8,587 43

James Scimone (gas post re-
moval) 6,525 00

29,262 48

Salaries:

Administrative, engineering and
maintenance personnel

\$40,201 35 40,201 35

Office supplies \$328 23 328 23

Maintenance Supplies:

Replacement parts and fixtures for electric and gas lamps	\$7,345 65	
Spotlight poles	3,027 67	
		\$10,373 32
Advertising	\$83 00	83 00
Travel expenses	\$237 10	237 10
Rental	\$2,040 00	2,040 00
Office equipment	\$289 70	289 70

MERCURY VAPOR LIGHTING PROJECTS

In 1958 orders were issued on the following listed streets, main thoroughfares, and business areas for relighting with modern mercury vapor lighting:

	Units	Lumens Each
Amory street, Roxbury	1 single	15,000
Avenue Louis Pasteur, Roxbury	2 single	20,000
Blue Hill avenue, Dorchester	1 single	20,000
Blue Hill avenue, Dorchester	2 twin	20,000
Boston street, Dorchester	5 single	20,000
Columbia road, Dorchester	5 single	15,000
Columbia road, Dorchester	1 twin	15,000
Columbus avenue, Roxbury	3 single	15,000
Columbus avenue, Roxbury	28 twin	15,000
Dorchester avenue, Dorchester	3 single	15,000
Dudley street, Roxbury	42 single	15,000
Dorchester avenue, South Boston	39 single	15,000
Eustis street, Roxbury	2 single	15,000
Franklin street, Boston	6 single	20,000
Hampden street, Roxbury	17 single	15,000
Hanover street, Boston	18 single	20,000
Hancock street, Dorchester	3 twin	20,000
Longwood avenue, Roxbury	15 single	20,000
Massachusetts avenue, Roxbury	21 single	20,000
Mall street, Roxbury	1 single	10,000
Northern avenue, Boston	3 single	15,000
Northern avenue, Boston	7 single	20,000
Northampton street, Boston	22 single	20,000
Oliver street, Boston	4 single	20,000
River street, Hyde Park	40 single	15,000
Sumner street, East Boston	16 single	20,000
Seaver street, Roxbury	4 single	15,000
Seaver street, Roxbury	28 twin	15,000
Summer street, South Boston	1 single	15,000
Summer street, South Boston	1 twin	15,000
South street, West Roxbury	17 single	15,000
Savin Hill avenue, Dorchester	3 single	20,000

Stoughton street, Dorchester	11 single	15,000
Tremont street, Boston	8 single	20,000
Tremont street, Boston	9 twin	20,000
Union park, Boston	4 single	10,000
Washington street, Boston	1 single	20,000
Webster street, East Boston	1 single	10,000
Washington street, Roxbury and West Roxbury	56 single	15,000
Washington street, Brighton	25 single	20,000
Washington street North, Boston	1 single	15,000
Westland avenue, Boston	7 single	15,000

INCANDESCENT LIGHTING PROJECTS

In 1958 orders were issued for the installation of new and the replacement of old lighting units as follows:

	Units	Lumens Each
Bellevue street, Dorchester	8 single	2,500
Bellevue street, Dorchester	4 single	4,000
Carson street, Dorchester	5 single	2,500
Compton street, Boston	8 single	6,000
Chelsea street, East Boston	8 single	6,000
Everett street, East Boston	10 single	4,000
Emerald street, Boston	7 single	6,000
East Newton street, Boston	9 single	6,000
Eustis street, Roxbury	7 single	6,000
Fulda street, Roxbury	6 single	2,500
Greenfield road, Dorchester	8 single	2,500
Garvey Playground, Dorchester	10 single	6,000
Garvey Playground, Dorchester	3 twin	6,000
Hallet street, Dorchester	5 single	2,500
Harbor View street, Dorchester	6 single	2,500
Linden Park street, Roxbury	8 single	4,000
Lucas street, Boston	5 single	2,500
Lucas street, Boston	2 single	6,000
Leonard street, Dorchester	7 single	4,000
Mendum street, West Roxbury	5 single	2,500
Middlesex street, Boston	6 single	6,000
Maverick street, East Boston	6 single	6,000
Munroe street, Roxbury	4 single	2,500
Munroe street, Roxbury	6 single	4,000
Poplar street, West Roxbury	15 single	4,000
Pleasant street, Hyde Park	5 single	2,500
Stanley street, Dorchester	7 single	2,500
St. Thomas More road, Brighton	5 single	2,500
St. Thomas More road, Brighton	2 single	6,000
Service road, South Boston	14 single	2,500
Southampton street, South Boston	9 single	6,000
Veterans of Foreign Wars Parkway	17 single	6,000

Williams street, Roxbury	6 single	4,000
Williams street, West Roxbury	6 single	2,500
Walk Hill street, Dorchester and Hyde Park	32 single	4,000
Walk Hill street, Dorchester and Hyde Park	16 single	6,000
Waverly street, Roxbury	8 single	4,000
Webster street, East Boston	2 single	2,500
Webster street, East Boston	9 single	4,000
Webster street, East Boston	2 single	6,000
West Eagle street, East Boston	5 single	4,000
West Concord street, Boston	7 single	6,000
Warren avenue, Boston	11 single	6,000

INCANDESCENT LAMPS

During 1958 incandescent lamps of 6,000 lumens each were installed on the following streets:

Ashford street, Brighton (1); Albion street, Boston (4); Claybourne street, Dorchester (1); Doane street, Boston (2); East Eagle street, East Boston (2); Fenno street, Roxbury (1); Hawkins street, Boston (3); Lehigh street, Boston (1); Putnam street, East Boston (1); Porter street, East Boston (1); Savin Hill avenue, Dorchester (2); Trull street, Dorchester (1); Thorndike street, Roxbury (4); Thane street, Dorchester (1); Village street, Boston (4); West Seventh street, South Boston (1).

Incandescent lamps of 4,000 lumens each were installed on the following streets:

Ashford street, Brighton (1); Breed street, East Boston (1); Central avenue, Hyde Park, (1); Cedar square, West Roxbury (1); Cedar Grove street, Dorchester (1); Chiswick road, Brighton (1); Eutaw street, East Boston (3); Fenno street, Roxbury (1); F street, South Boston (2); Harold street, Roxbury (1); Hallet street, Dorchester (2); Lamson street, East Boston (1); Metropolitan avenue, West Roxbury (3); Mall street, Roxbury (4); P street, South Boston (4); Prescott street, Roxbury (2); Simmons street, Roxbury (3); St. Richard street, Roxbury (1); Seaver street, East Boston (2); Trull street, Dorchester (4); Taber street, Roxbury (1); Trenton street, East Boston (3); Telegraph street, South Boston (3); Vining street, Roxbury (1); West Seventh street, South Boston (1).

Orders were issued by the Lighting Service for the installation of lighting units of 2,500 lumens each as follows:

Avon street, Boston (3); Allston street, Brighton (1); Alleghany street, Roxbury (1); Allen street, Hyde Park (1);

Beech street, West Roxbury (2); Byron street, East Boston (3); Cedar Grove street, Dorchester (3); Calumet street, Roxbury (3); Corman road, West Roxbury (1); Canterbury street, West Roxbury (1); Caddy road, Dorchester (2); Dever street, Dorchester (1); Dow road, West Roxbury (3); Emmet place, East Boston (1); Everett court, East Boston (1); Everett place, East Boston (1); Elbow street, East Boston (1); Emmonsdales street, West Roxbury (1); East Seventh street, South Boston (3); East Eagle street, East Boston (1); Ferncroft road, West Roxbury (2); Fairland street, Roxbury (2); Grant street, Dorchester (4); Greateon road, West Roxbury (1); Green street, Charlestown (1); Glenburnie road, West Roxbury (3); Goethe street, West Roxbury (4); Glendon street, East Boston (3); H street, South Boston (1); Hoyt street, Dorchester (2); Itasca street, Dorchester (1); Kane street, Dorchester (1); Kiernan road, West Roxbury (1); K street, South Boston (1); Kingsbury street, Roxbury (1); King street, Dorchester (3); Lodgehill road, Hyde Park (1); Lorna road, Dorchester (1); Levant street, Dorchester (4); Montello street, Dorchester (1); Milton avenue, Dorchester (1); Milton street, Dorchester (1); Maitland street, Boston (1); Mansur street, West Roxbury (3); Moore street, East Boston (1); Newport street, Dorchester (3); Putnam street, East Boston (1); Plymouth court, Roxbury (1); Partridge street, West Roxbury (1); Pierce street, Hyde Park (1); Quint avenue, Brighton (2); Raven street, Dorchester (1); Russell street, Charlestown (2); Rossmore road, Jamaica Plain (4); Rosemont street, Hyde Park (4); Sherbrook street, West Roxbury (1); Savin Hill avenue, Dorchester (2); Sachem street, Roxbury (2); Southbourne road, Jamaica Plain (1); Simmons street, Roxbury (1); Savannah avenue, Dorchester (1); Shawsheen street, East Boston (2); Trask street, Boston (2); Temple street, West Roxbury (1); Train street, Dorchester (1); Tilton street, Roxbury (2); Thatcher street, Hyde Park (4); Wigglesworth street, Boston (3); Westminster street, Hyde Park (4); Washburn street, South Boston (2); Wirt street, Brighton (1); Woodman street, Jamaica Plain (1); Westville street, Dorchester (1); Weld Hill street, West Roxbury (3); Williams street, Jamaica Plain (1).

Orders were issued by the Lighting Service during 1958 for the installation of 1,000-lumen lamps as follows:

Aliano road, West Roxbury (1); Altacrest road, Jamaica Plain (1); Alna place, East Boston (1); Bremen street, East Boston (1); Burrwood road, West Roxbury (1); Claxton street, West Roxbury (1); Courtney road, West Roxbury (1); Clarence street, Roxbury (1); De Soto road, West Roxbury (1); Freeman avenue, West Roxbury (1); Fox street, Dor-

chester (2); Gordon avenue, Hyde Park (3); Gordon avenue, Hyde Park (1); High street, Dorchester (1); Hallet-Davis street, Dorchester (1); Hebron street, Dorchester (2); Kenrick street, Brighton (1); Maria Lane, West Roxbury (3); Monument court, Charlestown (1); North Mead court, Charlestown (1); Riley road, Hyde Park (2); South Munroe terrace, Dorchester (1); Savin Hill Lane, Dorchester (1); School street, Brighton (1); Stella road, West Roxbury (2); Tuttle street, Dorchester (1); Vincent road, West Roxbury (1).

GAS LIGHT REPLACEMENT PROGRAM

During the year of 1958 approximately 376 obsolete gas lamps were replaced with approximately 385 modern electric luminaires of 2,500 lumens. These new lamps, in most instances, are installed on long arms to diminish interference with trees and to eliminate glare from homes on residential streets.

MAINTENANCE OF POLICE SPOTLIGHTS

The maintenance of the police spotlights continued for the year 1958. During the year there were ten additional spotlights installed in locations approved by the Police Department. Many other locations have received the approval of the Police Department and await only favorable weather to commence installation.

APPENDIX D

REPORT OF THE DIVISION ENGINEER OF
THE SANITARY DIVISION.

BOSTON, January 2, 1959.

To the Commissioner of Public Works:

DEAR SIR:

I submit herewith a statement of the activities of the Sanitary Division of the Public Works Department for the year ending December 31, 1958:

REFUSE COLLECTION AND DISPOSAL

Contracts were awarded in all seventeen of the refuse collection contract districts in March to eleven contractors. All were for a period of one year with the exception of the contract for the Hyde Park district, which was awarded to Dooley Brothers, Inc., for a two-year period. The one-year contract for the West Roxbury district, awarded to Marinucci Brothers & Co., Inc., contained a renewal option for a second year at the same terms, if the city so elects.

A disposal contract for the so-called ten-year contract area was awarded to the M. DeMatteo Construction Company for conducting the disposal operations at Spectacle Island and the Calf Pasture for the same price as the aforesaid company had in the previous year for the Spectacle Island operation only.

The total cost of refuse collection and disposal for 1958 was approximately \$2,580,000. This is \$10,000 less than the cost for the same services in 1957, and this was accomplished in spite of a 15-cent per hour wage increase to the labor force engaged for this work.

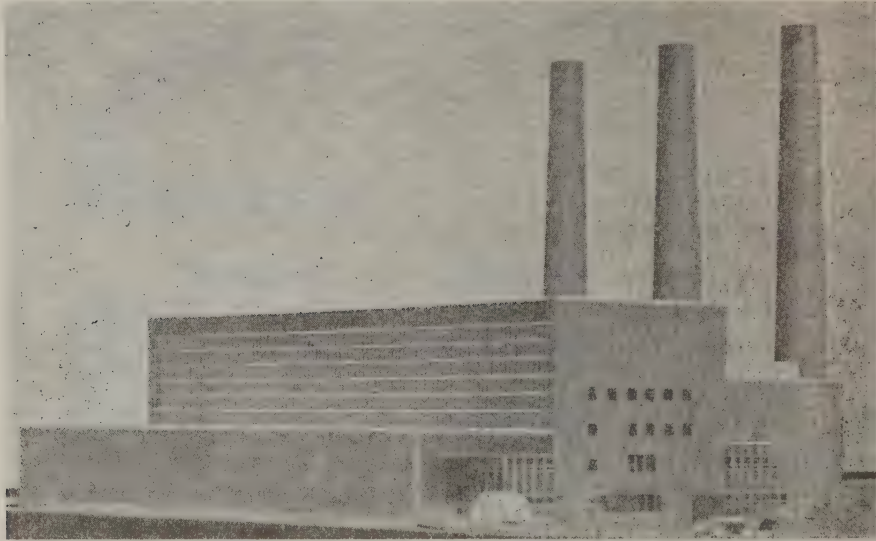
Other disposal facilities have been maintained during the year by:—

(a) A renewal of the Daggett contract for disposal of the East Boston refuse at the Saugus Dump.

(b) Continued sale of garbage delivered at the Victory Road Receiving Station to a hog farmer, providing an income of \$4,615 for the year.

(c) Keeping in repair the Fort Hill and the Victory Road Receiving Stations, and the installation of a new exhaust system for the Blacksmith Shop.

(d) Continued operation of the Gardner Street Dump with Sanitary Division forces. An excellent dumping operation is conducted at this site, and it serves the West Roxbury, Jamaica Plain, Hyde Park, and Brighton districts.



SOUTH BAY INCINERATOR
Picture of Scale Model

STREET CLEANING AND SNOW REMOVAL

The street-cleaning function has been conducted as usual. Mechanization of this function did not progress satisfactorily during this year, for, although we did acquire two new mechanical pickup sweepers at this year's end, four of the oldest sweepers were turned in as part of the deal, which reduced the number of mechanical sweepers from twenty-eight to twenty-six. Furthermore, many of these machines, which have been in operation for over ten years, break down frequently with considerable outage in service. A more adequate program for replacement of this equipment should be developed.

Division street-cleaning forces removed snow from the streets in the downtown retail stores district, and there-

after in other sections of the City Proper following storms in excess of two inches which occurred during the fall and winter months.

The entire division was mobilized for the Spring Clean-up Campaign, conducted from March 24 to April 18. At the end of this period, every section of the city was in a clean condition, and the winter's accumulation of sand in the gutters had been removed. A crew of relief recipients was obtained from the Welfare Department and was employed in cleaning up the city-owned vacant lots in the Lower Roxbury and South End districts.

INCINERATOR CONSTRUCTION

Construction of the South Bay Incinerator proceeded during the year. There was some delay occasioned by labor difficulties and material shortages. There were two strikes at the site, one by laborers and one by carpenters. There was a strike at the plant furnishing the precast concrete roof slabs, which delayed closing in the boiler room for fifty-six days; and delivery of structural steel was very slow. As a result, the construction of the incinerator is considerably behind schedule.

The Coleman Brothers Corporation completed construction of the refuse storage bin on January 22 of this year. The John Bowen Company, Inc., commenced work on the incinerator building on January 20, and their work is still in progress. The Tynan Incinerator Company commenced work for installing the furnaces, boilers, and appurtenances on September 2.

Plans and specification for the construction of a steam main from the incinerator to the Boston City Hospital have been completed, and an application for a permit to cross the Southeast Expressway with this steam main has been submitted to the State Department of Public Works. Negotiations have proceeded during the year with the Boston Edison Company for the purchase of surplus steam from the incinerator. It is now estimated that the incinerator will be ready for operation about July 1, 1959.

Respectfully submitted,

JOHN J. FLAHERTY, *Division Engineer,*
Sanitary Division, P. W. D.

PAYMENTS TO REFUSE COLLECTION CONTRACTORS

District	Contractor	Monthly Contract Price	Total Payments
1 South Boston.....	Anthony J. Ryan, Jr. (First 3 months)..... (Last 9 months).....	\$12,607 12,600	\$151,212 00
2 East Boston.....	Milano Brothers, Inc. (First 3 months)..... Jeffries Disposal Corporation..... (Last 9 months).....	7,328+ 9,608	109,644 00
3 Charlestown.....	Jeffries Disposal Corporation.....	4,832	57,984 00
4 Brighton.....	Frank J. Cavaliere Company, Inc..... (First 3 months)..... James A. Freaney, Inc..... (Last 9 months).....	14,420 14,620	174,840 00
5A West Roxbury.....	Frank J. Cavaliere Company, Inc..... (First 3 months)..... Marinucci Brothers Company, Inc..... (Last 9 months).....	10,350+ 11,990	140,363 00
5B Jamaica Plain.....	J. J. Moore Company, Inc..... (First 3 months)..... (Last 9 months).....	11,100 11,400	135,900 00
6A Dorchester (North).....	Coleman Brothers Corporation..... (First 3 months)..... Frank J. Cavaliere Company, Inc..... (Last 9 months).....	27,370 25,630	312,780 00
6B Dorchester (South).....	Coleman Brothers Corporation..... (First 3 months)..... Frank J. Cavaliere Company, Inc..... (Last 9 months).....	30,570 28,430	347,580 00
7A Elm Hill.....	William J. Banfield..... (First 3 months)..... Carriere Construction Company..... (Last 9 months).....	5,420 5,320	64,140 00
7B Dudley.....	United Contracting Company..... (First 3 months)..... (Last 9 months).....	6,929 7,429	87,648 00
7C Mission Hill.....	Frank J. Cavaliere Company, Inc..... (First 3 months)..... Dooley Brothers, Inc..... (Last 9 months).....	7,960 7,500	91,380 00
7D Roxbury.....	James A. Freaney, Inc..... (First 3 months)..... United Contracting Company of Boston.. (Last 9 months).....	9,480 8,098	101,322 00
9 South End.....	James A. Freaney, Inc..... (First 3 months)..... Joseph Amara & Son..... (Last 9 months).....	6,940 6,719	81,291 00
9A Back Bay.....	Dooley Brothers, Inc..... (First 3 months)..... (Last 9 months).....	2,990 3,290	38,580 00
9B Stuart.....	James A. Freaney, Inc..... (First 3 months)..... (Last 9 months).....	2,910 2,385	30,195 00
10 North and West Ends...	Ward General Contracting Company.... (First 3 months)..... (Last 9 months).....	13,650 12,500	153,450 00
11 Hyde Park.....	Dooley Brothers, Inc..... (First 3 months)..... (Last 9 months).....	6,390+ 6,690	79,778 00
Total.....			\$2,158,087 00

PAYMENTS TO DISPOSAL CONTRACTORS

District	Contractor	Monthly Contract Price	Total Payments
	Coleman Disposal Corporation..... (First 3 months).....	\$2,100	\$6,300 00
	M. DeMatteo Construction Company....	30,980	371,760 00
Total.....			\$378,060 00

PAYMENTS FOR RENTAL OF DUMPS

Saugus.....	Dewey E. Daggett..... (First 3 months)..... (Last 9 months).....	\$900 1,916 50	\$19,948 50
Calf Pasture.....	Boston Gas Company.....	2,000	24,000 00
Total.....			\$43,948 50
Total Disposal.....			\$422,008 50
Total Payments to Contractors for Refuse Collection and Disposal.....			\$2,580,095 50

Expenditures in 1958

Payments to Refuse Collection Contractors.	\$2,158,087 00
Payments to Refuse Disposal Contractors..	422,008 50
	\$2,580,095 50

Payroll Totals Were as Follows:

Administrative and General Services.....	\$58,492 70
Shops and Storehouse.....	205,044 81
Collection and Disposal....	296,251 49

Total Sanitary.....	\$559,789 00
Street Cleaning.....	1,644,910 73

Total Sanitary and Street Cleaning....	\$2,204,699 73
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Overtime Payrolls Were as Follows:

Shops and Storehouse.....	\$1,551 08
Collection and Disposal....	4,318 37
Street Cleaning.....	32,651 49

Total Overtime.....	38,520 94
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Total Payroll.....	\$2,243,220 67
Payments on Other Contracts.....	48,631 78
Supplies and Materials.....	50,245 89
Miscellaneous.....	12,525 45

Grand Total.....	\$4,934,719 29
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Equipment Acquired During 1958

2 Wayne Sweepers.....	\$27,000 00
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*Personnel Changes in Permanent Force During the
Year 1958*

Total Personnel, January 1, 1958.....		*630
Transfers In (from Other Departments and Divisions).....	13	
Reinstatements.....	3	
Appointments.....	24	40
		670
Deaths.....	11	
Resignations.....	13	
Retirements.....	34	
Transfers Out (to Other Departments and Divisions).....	5	
Discharges.....	1	64
Total Personnel, January 1, 1959.....		†606

* Including 1 Military Leave of Absence.

† Total Net Loss of 24 Employees.

APPENDIX E

REPORT OF THE DIVISION ENGINEER OF
THE SEWER DIVISION

BOSTON, January 2, 1959.

To the Commissioner of Public Works.

DEAR SIR:

I submit herewith statement of the activities and expenditures of the Sewer Division for the year ending December 31, 1958.

Expenditures During 1958: The activities of the Sewer Division during the year consisted of advertising for sewer construction at a contract bid price of \$98,658.16, and the maintenance and operation of the sewer system at a cost of \$748,462.45.

Contract Work: Contract work consisted of the extension of the sewer system to provide drainage for new buildings and street construction and to eliminate cess-pools, the locations and cost of which are attached.

Maintenance Work: Maintenance work consisted of the cleaning of 3,883 catch basins by contract and 1,535 by yard forces, the freeing of stopped sewers and catch basins, and the repair of sewers, manholes, and catch basins by the yard forces and the operation of the pumping station and disposal works, the cost of which is attached.

The Sewer Division is responsible for the maintenance of about 1,295.31 miles of sewers and surface drains, the emergency cleaning of catch basins, the repair of broken sewers and catch basins, the answering of house drain complaints, the operation of pumping stations and storage basins for the disposal of sewage by division forces; the keeping of records, the issuance of permits for and the inspection of the construction of house drains; engineering, clerical, and inspectional work in connection with the construction of sewerage works done by advertised contract.

An advertised contract was awarded to the lowest bidder for the emergency repair of sewers at a bid price of \$17,260.

Two advertised contracts were awarded to the lowest bidders for the cleaning of catch basins in the sum of \$22,950.

Proposed Work to Be Done by Advertised Contract During 1959 Is As Follows:

Emergency repairs of sewers. Estimated cost, \$20,000.
Cleaning of catch basins. Estimated cost, \$15,000.

Extension of sewer system to provide drainage for new buildings and new street construction. Estimated cost, \$300,000.

The covering in that part of open Canterbury Branch of Stony Brook from Canterbury street to Walk Hill street. Estimated cost, \$155,000. Would be built under Chapter 91, under which the state would assume one half of the cost.

The covering in of an open tidal creek known as Neponset River and Squantum Bay (Davenport Brook), between the end of the existing Davenport Brook Conduit near Hallet street, Dorchester, and highway culvert recently constructed in connection with the Southeast Expressway. Estimated cost, \$90,000. Would be built under Chapter 91, under which the state would assume one half of the cost.

The covering in of Spring Street Brook, between Gould street and 1,200 feet south of Gould street, West Roxbury. Estimated cost, \$120,000.

The rebuilding of the existing 3-foot by 4-foot brick sewer built in 1881 with a twin 30-inch diameter inverted siphon located within the Prudential area and the tracks of the Boston & Albany Railroad, between Huntington avenue and Garrison street and Boylston street at Fairfield street. Estimated cost, \$236,800.

The Sewer Division Labor Force Consists of the Following: 14 laborers, 1 carpenter, 28 motor equipment operators and laborers, 9 catch-basin machine operators, 3 tide gate repairmen and 1 working foreman-tide gate repairman, 8 working foremen-sewer cleaners, 10 sewer cleaners, 4 bricklayers, 2 yardmen, 1 heavy motor equipment operator, 5 sewer district foremen, and 1 main drainage foreman. This makes a total of 87 men assigned

to answering complaints, cleaning catch basins, cleaning sewers, repairing manholes and catch basins, repairing broken sewers, and other related work.

Length of Sewers Built: During the fiscal year 1958 there were built by contractors and day labor 2.69 miles of common sewers and surface drains throughout the city. After deducting 0.16 miles of sewers and surface drains, rebuilt or abandoned, the net increase for 1958 is 2.53 miles, which, added to the existing 1,295.31 miles of common sewers and surface drains and 30.93 miles of intercepting sewers, makes a grand total of 1,328.77 miles of all sewers belonging to the City of Boston, and under the care of the Sewer Division on January 1, 1959.

There were 120 catch basins built or rebuilt and none abandoned or removed during the year, making a net gain of 120 catch basins and a grand total of 24,818 catch basins under the care of the Sewer Division on January 1, 1959.

Permit Office Report: Entrance fees to the amount of \$11,619.23 have been deposited with the City Collector for collection from estates upon which no sewer assessments were ever paid, in accordance with Ordinances of 1945, Chapter 27, Section 10.

There were 704 permits issued, viz., 140 to district foremen and contractors and 564 to drain layers for repairing or laying new house drains. Inspectors from this office have personally inspected the work done under these drain-layers' permits.

There were 1,989 complaints investigated, and inspectors are instructed to report in writing in each case.

There were 1,920 catch-basin complaints received.

Reported in writing on 3,605 municipal liens to the City Collector, in accordance with Chapter 60, Section 25, of the General Laws. Reported orally on about 1,800 requests for information on municipal liens.

Respectfully,

EDWARD G. A. POWERS,
Division Engineer, Sewer Division.

**SUMMARY OF SEWER CONSTRUCTION FOR TWELVE
MONTHS ENDING DECEMBER 31, 1958**

DISTRICTS.	Built by the City Either by Contract or Day Labor.	Built by Private Parties.	Total Lengths Built.	
	<i>Linear Feet</i>	<i>Linear Feet</i>	<i>Linear Feet</i>	<i>Miles</i>
City Proper.....		1,883.00	1,883.00	0.3566
Roxbury.....	438.50	955.00	1,393.50	0.2639
South Boston.....				
East Boston.....				
Charlestown.....				
Brighton.....				
West Roxbury.....	4,349.00	1,624.00	5,973.00	1.1312
Dorchester.....	2,059.10	218.50	2,277.60	0.4314
Hyde Park.....	1,422.66	1,288.71	2,711.37	0.5135
Totals.....	8,269.26	5,969.21	14,238.47	2.6966

**SUMMARY OF SEWER CONSTRUCTION FOR FIVE YEARS
PREVIOUS TO JANUARY 1, 1959**

	1954	1955	1956	1957	1958
	<i>Linear Feet</i>	<i>Linear Feet</i>	<i>Linear Feet</i>	<i>Linear Feet</i>	<i>Linear Feet</i>
Built by city by con- tract or day labor...	33,316.89	33,237.48	25,559.88	17,133.24	8,269.26
Built by private parties or other city depart- ments.....	10,459.00	1,695.15	3,487.39	4,278.40	5,969.21
Totals.....	43,775.89	34,932.63	29,047.27	21,411.64	14,238.47

TOTAL LENGTH OF SEWERS

DISTRICTS.	Total Lengths Built During Twelve Months Ending December 31, 1958.	Lengths Removed or Abandoned During Twelve Months Ending December 31, 1958.	Additional Lengths for the Twelve Months Ending December 31, 1958.	
	<i>Linear Feet</i>	<i>Linear Feet</i>	<i>Linear Feet</i>	<i>Miles</i>
City Proper.....	1,883.00	475.00	1,408.00	0.2666
Roxbury.....	1,393.50	390.00	1,003.50	0.1901
South Boston.....				
East Boston.....				
Charlestown.....				
Brighton.....				
West Roxbury.....	5,973.00		5,973.00	1.1312
Dorchester.....	2,277.60		2,277.60	0.4314
Hyde Park.....	2,711.37		2,711.37	0.5135
Totals.....	14,238.47	865.00	13,373.47	2.5328

	Miles.
Common sewers and surface drains built previous to January 1, 1958	1,295.31
Common sewers and surface drains built between January 1 and December 31, 1958	2.53
Common sewers and surface drains built ending December 31, 1958	1,297.84
City of Boston intercepting sewers connecting with Metropolitan sewers to December 31, 1958	6.81*
City of Boston main drainage intercepting sewers to December 31, 1958	24.12*
Grand total of common and intercepting sewers to December 31, 1958	1,328.77
Total mileage of streets containing sewerage works to January 1, 1959	716.12

* No additional lengths built during 1958.

CATCH BASINS IN CHARGE OF SEWER DIVISION

DISTRICTS.	CATCH BASINS FOR TWELVE MONTHS ENDING DECEMBER 31, 1953.			TOTAL FOR WHOLE CITY IN CHARGE OF SEWER DIVISION.	
	Number Built or Rebuilt.	Number Abandoned or Removed.	Net Increase.	Previous Report to January 1, 1953.	Grand Total to January 1, 1959.
City Proper.....	0	0	0	3,801	3,801
Roxbury.....	27	0	27	3,494	3,521
South Boston.....	11	0	11	1,477	1,488
East Boston.....	4	0	4	1,223	1,227
Charlestown.....	0	0	0	870	870
Brighton.....	3	0	3	2,142	2,145
West Roxbury.....	46	0	46	4,591	4,637
Dorchester.....	18	0	18	5,709	5,727
Hyde Park.....	11	0	11	1,391	1,402
Totals.....	120	0	120	24,698	24,818

REPORT OF CALF PASTURE PUMPING STATION, 1958

Total millions of gallons pumped (annually)	46,448.025
Average cost per million gallons (annually)	\$4 57

ANNUAL TOTAL OPERATING COSTS, 1958

Labor	\$105,607 33
Edison Power	93,392 32
Fuel Oil No. 5	3,927 28
Bottled Gas	101 00
Supplies	2,526 75
Miscellaneous Oil	170 18
Service Orders	6,405 50
	\$212,130 36

SEWER DIVISION BUDGET EXPENDITURES, 1958

10. Permanent Employees	\$548,784 91	
11. Temporary Employees	1,840 05	
12. Overtime	16,529 15	
		\$567,154 11
21. Communications	\$3,174 67	
22. Light, Heat, Power	104,269 53	
26. Repairs and Maintenance of Buildings and Structures	42,187 10	
27. Repairs and Servicing of Equipment	6,544 05	
28. Transportation of Persons	1,047 00	
29. Miscellaneous Contractual Services	705 64	
		157,927 99
32. Food Supplies	\$9 45	
33. Heating Supplies and Materials	6,407 99	
34. Household Supplies and Materials	465 91	
35. Medical, Dental, and Hospital Supplies and Materials	39 87	
36. Office Supplies and Materials	2,379 37	
39. Miscellaneous Supplies and Materials	12,060 62	
		21,363 21
49. Miscellaneous Current Charges and Obligations	\$1,387 00	
		1,387 00
59. Miscellaneous Equipment	\$630 14	
		630 14
Grand Total		\$748,462 45

CONSTRUCTION REPORT, 1958.
Sewerage Works, 1958.

ACCOUNTS	Totals	Labor	Materials	Contractors	Sundries
Office and engineer's salaries.....	\$144,673 58	\$144,673 58			
Miscellaneous bills, service orders, etc.....	12,787 71			\$11,793 20	\$994 51
Stock.....	17,426 08		\$17,426 08		
Land takings.....	0 00				
Release sewers.....	7,199 19	7,199 19			
Mechanics Iron Foundry Co., Contract No. 4167.....	25,578 20			25,578 20	
Mechanics Iron Foundry Co., Contract No. 4185.....	31,269 96			31,269 96	
Total Miscellaneous.....	\$238,924 72	\$151,872 77	\$17,426 08	\$68,641 36	\$994 51
Total sewers built.....	143,165 80	19,664 30	6,901 81	116,205 99	393 70
Total gross expenditures.....	\$382,100 52	\$171,537 07	\$24,327 89	\$184,847 35	\$1,388 21
CREDITS					
Construction stock used on construction.....	\$24,327 89		\$24,327 89		
Total expenditures, 1958.....	\$357,772 63	\$171,537 07	--	\$184,847 35	\$1,388 21

Sewerage Works Contracts, from January 1, 1957, to December 31, 1958.

LOCATION	Started	Finished	Contractors	Length in Feet	Character	Amount Expended in 1958
WEST ROXBURY						
Byrd avenue, West Roxbury, and Rushmore street, Brighton	June 17, 1957	July 26, 1957	N. Bevilacqua & Son, ...	No const.	Final payment only.	\$288 27
Grandview street and outlet in private land to Winton street and minor sewerage works in June street.	Dec. 11, 1957	April 29, 1958	G & F Construction Co.	633.00 317.00 50.00	10" pipe sewer. 10" pipe surface drain 10" pipe catch-basin drain 5 manholes 6 catch basins	15,903 50
Robken road and outlet in Selwyn Street Extension.	July 25, 1957	Aug. 27, 1957	Z & S Construction Co.	No const.	Final payment only.	242 70
Ascent street and Glenellen road	July 21, 1958	Aug. 13, 1958	Joseph Capone & Son, Inc.	108.00 267.00 545.00 187.00 205.00	10" pipe sewer. 10" pipe surface drain 12" pipe surface drain 15" pipe surface drain 10" pipe catch-basin drain 5 manholes 11 catch basins	13,195 35
Florian street, between Wyvern street and Folsom street.	July 21, 1958	Aug. 22, 1958	C. Russo, Inc.	480.00 155.00 145.00 175.00	10" pipe sewer. 15" pipe surface drain 12" pipe surface drain 10" pipe surface drain 6 manholes	7,845 85
Centre street, Glendelife road, Gould street, Leland road, and Vogel street.	July 1, 1958	July 30, 1958	N. Bevilacqua & Son.	237.00	10" pipe catch-basin drain. 20 catch basins	7,308 35
Lyall terrace, from Lyall street 250 feet southwesterly.	Sept. 29, 1958	Oct. 14, 1958	N. Bevilacqua & Son.	238.00 234.00	10" pipe sewer. 10" pipe surface drain 3 manholes	3,037 52
Florian Way, from Florian street 200 feet southerly.	Not yet started		N. Bevilacqua & Son.	No const.	Advertising and engineering only.	338 57
Veterans of Foreign Wars Parkway (east side), from Gardner street 500 feet northerly.	Not yet started		John J. Botti.	No const.	Engineering only.	310 20

Sewerage Works Contracts, from January 1, 1957, to December 31, 1958 — Concluded.

LOCATION	Started	Finished	Contractors	Length in Feet	Character	Amount Expended in 1958
DORCHESTER						
Gallivan Boulevard, north side, from man- hole opposite Marsh street to 265 feet westerly.	Oct. 21, 1957	Nov. 9, 1957	Paul J. Rogan Co.	No const.	Final payment only.	\$224 77
Cornan road, Coffey street, and Richmere road, Dorechester, and Greenwood Circle, Hyde Park.	June 24, 1957	Aug. 15, 1957	Joseph Capone & Son, Inc.	No const.	Final payment only.	241 45
Manor street.	Aug. 14, 1958	Aug. 29, 1958	Joseph Capone & Son, Inc.	592.25 595.40 49.00	10" pipe sewer 12" surface drain minor drain 4 catch basins 5 manholes	7,966 61
Calf Pasture Pumping Station.	May 23, 1958	Aug. 4, 1958	P. J. Riley & Co.		New main sluice gates.	20,262 16
Freeport Way.	Oct. 20, 1958	Nov. 24, 1958	C. Russo, Inc.	413.80 33.40	10" pipe sewer minor drain 3 manholes 3 catch basins	2,968 92
St. Clare road, from Boutwell street to end.	Nov. 25, 1958	Not yet finished	C. Russo, Inc.	179.60 20.00	10" pipe sewer minor drain 1 manhole 2 catch basins	1,575 18
HYDE PARK						
Huntington avenue, Ashville road, and Melba Way.	June 13, 1957	Aug. 5, 1957	Joseph Capone & Son, Inc.	No const.	Final payment only.	374 89
Stony Brook, Section 18.	Oct. 3, 1955	Sept. 28, 1957	Pacella Bros. Corp.	No const.	Final payment only.	24,513 15
Outlet for Milletone road in private land and land of M. D. C., Hyde Park, and mi- nor sewerage work in Dow road and Cutler road, West Roxbury.	July 23, 1957	Aug. 22, 1957	Edward Vozzella.	No const.	Final payment only.	101 95
Parwell avenue from a point 390 feet south- east of Summit street, 205 feet southeast- erly, Hyde Park; Maria Lane, outlet for housing project to Fernoy Heights ave- nue, West Roxbury; and water works in Farwell avenue, Hyde Park.	Aug. 26, 1957	Sept. 23, 1957	N. Bevilacqua & Son.	No const.	Final payment only.	127 35

Beech street, between Ashville road and 90 feet northwest of Lodgehill road, and in Ashville road between Beech street and 485 feet southerly.	June 3, 1958	June 23, 1958	Mystic Construction Co....	478.07 340.60	12" pipe surface drain..... 10" pipe surface drain 7 manholes	5,730 62
Sewerage works and water works in Mansur street, Hyde Park and West Roxbury, from Grew avenue to 180 feet west of Arborfield road; Valancia road, between Avila street and end, Hyde Park; and minor sewerage works in Williams street, West Roxbury.	Oct. 30, 1957	Dec. 4, 1957	Joseph Capone & Son, Inc..	No const.	Final payment only.....	1,237 83
Bradlee street, between Safford street and Tacoma street; Tacoma street, from Bradlee street to 100 feet northeasterly.	Dec. 2, 1958	Not yet finished.	Rosindale Contracting Co.	200.00	24" pipe surface drain.....	1,758 17
Sherrin street, Windham road, Austin street, and outlet in private land and Grew Avenue Extension.	Not yet started.		Joseph Capone & Son, Inc.	No const.	Engineering only.....	783 05
South Bay avenue, between Atkinson street and Cummings street.	Aug. 29, 1957	Oct. 1, 1957	Z. & S. Construction Co....	No const.	Final payment only.....	544 99
	Feb. 6, 1958	Mar. 7, 1958	John J. Botti.....	134.00	10" pipe catch-basin drain..... 3 catch basins	3,244 58
South Bay avenue, between Topeka street and Moore street.	June 23, 1958	July 18, 1958	R. A. Bucella & Sons, Inc..	438.50	12" pipe sewer.....	18,672 37
CITY PROPER						
Appleton street, City Proper, from a point 100 feet southwest of Berkeley street to a point 50 feet southwest; Huntington avenue, Roxbury, from a point 80 feet northeast of Opera place to a point 50 feet northeasterly; Edgerly road, City Proper, from a point 60 feet north of Norway street to a point 50 feet north; City Proper, between City Proper, between Edgerly road and Whipple street.	Nov. 27, 1957	Dec. 30, 1957	Mystic Construction Co....	No const.	Final payment only.....	4,367 45

APPENDIX F

REPORT OF THE
SURVEY DIVISION

BOSTON, January 2, 1959.

To the Commissioner of Public Works.

DEAR SIR:

I respectfully submit the following report of the activities of the Survey Division for the year ending December 31, 1958.

This division performs engineering services for other divisions of the Public Works Department and other city departments, boards, and commissions. It also performs administrative and engineering duties required by the Public Improvement Commission for its operation.

The principal engineering duties include:

(a) the making of plans, surveys, estimates and reports relating to the laying out, widening, construction, and design of public highways;

(b) the taking of easements for sewerage works;

(c) staking out lines and grades for the construction of highways, sewerage, etc.;

(d) the making of property surveys of land to be acquired by the City of Boston by eminent domain;

(e) the making of plans and surveys of city-owned land for purposes of sale, interdepartmental transfer, or new development;

(f) the making of various engineering surveys and plans required by other city departments.

For the Public Improvement Commission, the administrative functions include the processing of petitions, arranging public hearings, preparing estimates and orders relating to land damages and street and sewer betterments, preparing orders for the laying out of streets and the construction of streets and sewers, preparing orders for eminent domain land takings, preparing orders for the granting of permits for use of

public highways, erection of poles, etc., and the maintenance of all records in the charge of the Public Improvement Commission.

Personnel: On December 31, 1958, there were 33 permanent and 4 temporary employees as listed below in this division.

NAME	TITLE
Kenneth L. Benkart . . .	Senior Engineering Aide
Charles E. Brewer . . .	Assistant Civil Engineer
Arthur J. Brickley . . .	Assistant Civil Engineer
Oliver C. Brown . . .	Senior Engineering Aide
George F. Buckley . . .	Junior Civil Engineer
John A. Bulliner . . .	Senior Engineering Aide
Carmine D. Buono . . .	Senior Engineering Aide (Provisional)
Joyce E. Campbell . . .	Principal Clerk-Stenographer
Michael J. Corrao . . .	Assistant Executive Secretary
George J. Creney . . .	Photostat Operator
John J. Curley, Jr. . . .	Junior Civil Engineer
Saverio A. DeFronzo . . .	Senior Clerk-Typist
Salvatore C. Diliberto . . .	Assistant Civil Engineer
William F. Duggan . . .	Principal Clerk-Stenographer
Harry M. Fletcher . . .	Assistant Civil Engineer
Thomas O. Flood . . .	Senior Clerk
George H. Gilboy . . .	Junior Civil Engineer
John F. Gilmore, Jr. . . .	Assistant Civil Engineer
James W. Haley . . .	Division Engineer
Bernard Harrington . . .	Junior Engineering Aide (Provisional)
Leo B. Hughes . . .	Senior Engineering Aide
Roland A. Hull . . .	Assistant Civil Engineer
Angelo J. Ialuna . . .	Assistant Civil Engineer
James J. Kelly . . .	Senior Engineering Aide (Provisional)
Walter R. Luby . . .	Principal Civil Engineer
Thomas McCusker . . .	Executive Secretary
Francis McHugh . . .	Junior Civil Engineer
Robert P. Mehegan . . .	Assistant Executive Secretary
Frederick J. Miliken, Jr. . .	Senior Engineering Aide
A. Albert Minichiello . . .	Assistant Civil Engineer
Philip A. Moynahan . . .	Senior Engineering Aide
William P. Norris . . .	Photographer
Thomas E. Rafferty . . .	Assistant Civil Engineer
Albert J. Rodriguez . . .	Junior Civil Engineer
John J. Ryan . . .	Principal Civil Engineer
John A. Rohanna . . .	Junior Engineering Aide
Robert J. Sheehan . . .	Senior Engineering Aide (Provisional)
Redmond L. Walsh . . .	Head Photostat Operator

The personnel allowance of this division has been dropping steadily, from 73 in 1935 to 57 in 1945 to 41 this year. Of the 41 positions, 8 are now permanent vacancies because of our inability to secure qualified personnel through Civil Service in competition with higher salaries offered by the state and other public and private agencies. Obviously, this situation, which has continued now for over 10 years, is a serious handicap to the division.

DIVISION EXPENDITURES, JANUARY 1, 1958, TO DECEMBER 31, 1958, INCLUSIVE

	Survey Budget	Highway Loan	Sewer Loan
Personnel.....	\$83,840 88	\$101,527 54	—
Pensions.....	21,287 28	—	—
Contractual Services.....	2,857 72	4,573 05	\$639 75
Supplies and Materials.....	7,179 42	—	—
Current Charges and Obligations.....	—	39,699 75	—
	\$115,165 30	\$145,800 34	\$639 75

TOTAL EXPENDITURES..... \$261,605 39

During the period covered by this report, the Survey Division completed 109 surveys and plans for the improving of existing highways, laying out of new ones and discontinuances, totaling 12.05 miles. There were 23 surveys and plans for 1.50 miles of sewerage easements and 10 surveys and plans of city-owned land or land to be taken for municipal purposes made.

Field engineering work included the staking out of 50 streets for the Paving Service of the Highway Division, 20 for the Sewer Division, and miscellaneous services for other city departments. Regular routine work included the resurveying of street lines for private engineers wherever existing records were inadequate or obsolete, marking lines and grades for private construction abutting public streets, examining Land Court plans for the Law Department, preparing land damage reports for the Public Improvement Commission.

Listed below are the major engineering surveys and plans completed during the period of this report.

For the Public Improvement Commission:

There were 58 surveys made, and plans for the laying out of 7.45 miles of public highways were made as follows:

<i>District</i>	<i>Length in Feet</i>
BOSTON PROPER:	
Dover street	350
BRIGHTON:	
Fidelis Way	1,725
Nottingham Path	205
Rotterdam street	580
CHARLESTOWN:	
Walford Way	1,890
DORCHESTER:	
Colorado street	335
Fermoy Heights avenue	365
Frazer street	335
Freeport Way	440
Messinger street	250
Milton Street Extension	245
Savannah avenue	325
Shandon road	750
Standard street	1,100
Woodbole avenue	2,200
Woodmere street	200
Woodruff Way	1,400
Woodgate street	800
EAST BOSTON:	
Faywood avenue	1,385
Orient avenue	100
Swift street and terrace	250
Vallar road	1,260
HYDE PARK:	
Bow street	680
Bradlee street	350
Braeburn street	520
Child street	530
Garfield avenue	1,320
Lodgehill road	275

Magee street	730
Meadow road	800
Metropolitan avenue	270
Norris road	396
Providence street	2,480
Ruffing street	515
Sherrin street	920
Tracton avenue	130
Westville road	200
Woodland road	880
Westminster street	1,385
Woodglen road	270

ROXBURY:

Alley No. 2301	790
Copeland park	130
Quincy place	130
Orchard Park street	180

SOUTH BOSTON:

Flaherty Way	990
Hill place	150
Patterson Way	940

WEST ROXBURY

Altacrest road	280
Aldwin road	150
Atwill Road Extension	240
Bobolink street	380
Gilmore terrace	200
Meyer street	620
Pheasant street	330
Sigourney Street Extension	860

There were 14 surveys and plans made for the widening and relocation of .90 miles of public highways, as follows:

<i>District</i>	<i>Length in Feet</i>
BOSTON PROPER:	
Belvidere street	1,280
Harrison avenue and Dover street	60
Tyler street and Curve street	38
West Newton street	160
DORCHESTER:	
Harvard street and Walk Hill street	191
Hill Top street and Hallet street	31
Willow court	880

HYDE PARK:

Prescott street	1,300
---------------------------	-------

ROXBURY:

Ceylon street and Quincy street	83
Huntington avenue	580

There were 5 surveys and plans made for the discontinuance of .10 miles of public highways, as follows:

<i>District</i>	<i>Length in Feet</i>
-----------------	---------------------------

BOSTON PROPER:

Blackstone street	80
Clinton street	68
Dalton street	275
West Newton street	160

SOUTH BOSTON:

Gillette park	17
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There were 2 surveys and plans made for the discontinuance of the following sewer easements:

<i>District</i>	<i>Length in Feet</i>
-----------------	---------------------------

WEST ROXBURY:

Bertson avenue and Dent street	100
Dow road	60

There were 23 surveys and plans made for the alteration (specific repair) of 3.60 miles of public highways, as follows:

<i>District</i>	<i>Length in Feet</i>
-----------------	---------------------------

BOSTON PROPER:

Columbus avenue and Stuart street	8,910
Huntington avenue, Norway street to Gainsboro street	1,260

BRIGHTON:

Commonwealth avenue	5,300
-------------------------------	-------

CHARLESTOWN:

Chelsea street and Gray street	21
Sullivan square island	

DORCHESTER:

Babson street and Norfolk street	island
Dorchester avenue	4,600
Fairmount avenue and Washington street	island
Hancock street and Pleasant street	island

EAST BOSTON:

Bennington street and Porter street	island
William C. Kelly square	island
Maverick square	island
Meridian street and Porter street	island
Saratoga street	360

HYDE PARK:

Fairmount avenue and River street	island
Milton street and Sprague street	island

ROXBURY:

Centre street and Tremont street (Columbus avenue)	2,270
Newmarket square, Glynn Way	island
Simmons street	630

SOUTH BOSTON:

West Broadway	4,000
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WEST ROXBURY:

Crehore road	100
South Huntingdon avenue and Centre street	island
South street and Washington street	island

There were 23 surveys and plans made for the taking of 1.50 miles of easements for sewerage purposes, as follows:

<i>District</i>	<i>Length in Feet</i>
BOSTON PROPER:	
Central and Kilby streets	55
Hereford street	180
DORCHESTER:	
Manchester street	570
Manor street	705
St. Clare road	150
EAST BOSTON:	
Bennington street and Belle Island Inlet	347

HYDE PARK:

Asheville road	525
Austin street	185
Beech street	650
Sherrin street	400
Windham street	240

ROXBURY:

Kenway terrace	15
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WEST ROXBURY:

Highfield terrace	155
Lyall terrace	210
Florian street	480
Florian Way	290
Martinwood road	50
Moreland street	435

For the Public Works Department (Central Office) a study plan was prepared of Huntington avenue, Tremont street, St. Alphonsus street, Heath street and South Huntington avenue, Roxbury.

For the Public Works Department (Highway Division), fifty (50) highways were staked out for construction.

For the Public Works Department (Sewer Division), sixty-seven (67) catch basins were staked out. Also, forty-five (45) drainage surveys and reports were made.

For the City Council plans were prepared of public land, private off-street parking locations and historical sites and Boston-Winthrop boundary lines.

For the Real Property Department plans were prepared of Northern avenue, Boston Proper, Willow court, Dorchester, and Meyer street, West Roxbury. Property surveys were made of off-street parking locations at Clinton street and Fort Hill square, Boston Proper.

For the Park Department plans were prepared of Hemenway and Forsyth streets, Roxbury, Sigourney street, West Roxbury, Parkman and Christopher streets, Dorchester. A property survey was made of Hanson street, Boston Proper, Playground and Hyde Park avenue and Glenwood avenue, Hyde Park.

For the Building Department zoning district boundary lines were marked at Roxbury Court House; 446 Western avenue, Brighton; and Howard street, Boston Proper.

For the Law Department a plan was prepared of Elm street and Everett street, West Roxbury.

For the Fire Department a survey and plan was prepared of Moon Island, Boston Harbor, and a topographical plan of Fire Department site at Tremont and West Concord streets, Boston Proper.

Stone Bounds: In accordance with a policy established in 1950, stone bounds were set and drilled on the following newly constructed streets:

STREET	DISTRICT	NUMBER OF BOUNDS
Alvarado avenue.....	Hyde Park.....	1
Ansonia road.....	West Roxbury.....	7
Bowditch road.....	West Roxbury.....	2
Brockton street.....	West Roxbury.....	3
Brush Hill terrace.....	Hyde Park.....	4
Byrd avenue.....	West Roxbury.....	3
Caltha road.....	Brighton.....	1
Canterbury street.....	West Roxbury.....	1
Crestwood park.....	Roxbury.....	2
Dalin place.....	Roxbury.....	2
Delford street.....	West Roxbury.....	1
Derry road.....	Hyde Park.....	3
DeStefano road.....	West Roxbury.....	2
Driftwood road.....	West Roxbury.....	3
Eatonia street.....	Brighton.....	1
Farwell avenue.....	Hyde Park.....	1
Glenley terrace.....	Brighton.....	1
Greenwood Circle.....	Hyde Park.....	3
Harrow street.....	Dorchester.....	3
Highfield street.....	West Roxbury.....	2
Hillis road.....	Hyde Park.....	1
Howard place.....	Dorchester.....	4
Huntington avenue.....	Hyde Park.....	2
Maple Street Extension.....	West Roxbury.....	3
Marlin road.....	West Roxbury.....	2
Melba road.....	Hyde Park.....	1
Meyer street.....	West Roxbury.....	2
Mossdale road.....	West Roxbury.....	9
New Bedford street.....	Hyde Park.....	1
Poplar street.....	West Roxbury.....	4
Quinn Way.....	West Roxbury.....	4
Reynolds road.....	Brighton.....	1
Rocky Nook terrace.....	West Roxbury.....	1
Rosecliff terrace.....	West Roxbury.....	2
Safford street.....	Hyde Park.....	8
Sherbrook street.....	West Roxbury.....	1
Solaris road.....	Hyde Park.....	1
Summit avenue.....	Hyde Park.....	22
Tanglewood road.....	Dorchester.....	1

Vallaro road	Hyde Park	2
Veterans of Foreign Wars Pkwy. .	West Roxbury	3
West Sorrento street	Brighton	1
Wyvern street	West Roxbury	1

Reproduction Work: On January 1, 1957, a new policy requiring signed requisitions for all reproduction work was put into effect. Also, a charge to the public of \$1 per copy was begun in accordance with a revised schedule of fees established by the City Council, December 1, 1957.

The new fee schedule brought an income of \$240 to this division from the sale of copies of its plans and records. Other departments and divisions likewise received substantial new revenues from the sale of copies produced by our reproduction service.

Following is the report of reproduction work of the division for the year 1958:

DEPARTMENT	PHSTS	BPS	OZS	APS
Administrative Services	910		291	
Assessing	778		1,717	20
Auditing	330			
Building Department	1,056		910	
City Clerk	554		420	3
City Council	1,896		650	
Civil Defense	358		70	
Collecting	148			
Compensation Review Board	936			
Election	48			
Finance Commission	86			
Fire Department	248		209	
Health Department	664		89	
Law Department	684		250	
Mayor's Office	1,876	25	344	
Park Department			51	
Penal Institutions	130		538	
Planning Board	1,096	33	1,298	4
Public Buildings	112			
Public Works:				
Bridge Division	236		811	
Highway Division	532	39	1,912	14
Permit Office	88		190	
Central Office	250		131	
Sanitary Division	248		419	
Sewer Division	1,004	13	619	
Street Lighting	146		509	
Water Division	294	6	456	
Survey Division	3,593	1,289	10,825	601
Real Property	1,338	15	1,558	
Registry	554			
School Buildings	224		161	
School Committee	56			
Traffic Commission	332			
Treasury	196			
Veterans Services	1,847		22	
White Fund	484		180	
Total	23,442	1,420	24,530	642

Photographic Service: In carrying out a policy introduced in 1956, we have established a Photographic Service for the Public Works Department and other city departments. As a part of this program we now take photographs of the location of all new highway layouts and proposed improvements, and lands taken for municipal purposes. The following is a summary of this work during the year 1958:

	Nega- tives	4 x 5 Prints	8 x 10 Prints
Building Department.....	80		80
Public Works Department:			
Automotive Division.....	65		65
Bridge Division.....	192	142	136
Central Office.....	245		245
Highway Division.....	116	116	
Public Improvement Commission.....	118		118
Sanitary Division.....	318	318	160
Sewer Division.....	184	184	
Survey Division.....	1,700	1,700	250
Water Division.....	56	56	
Real Property Department.....	225	60	225
Miscellaneous.....	118	118	72
Total.....	3,417	2,694	1,351

Preparation of the following private ways for public travel, as provided for in Chapter 393, Acts of 1906, as amended, was approved by the Public Improvement Commission to be done under the general supervision of engineers of this division:

Dow road	West Roxbury
Florian Way	West Roxbury
Highfield terrace	West Roxbury
Manor street	Dorchester
Maplewood street	West Roxbury
Martinwood road	West Roxbury
Matignon road	Dorchester
Mattapan street	Dorchester
Moreland street	West Roxbury
St. Clare road	Dorchester
Sherrin street	Hyde Park
Slocum road	West Roxbury
Windham road	Hyde Park

Engineering Services: This is the tenth annual report submitted by the undersigned. From 1949 to 1954 as Chief Engineer of the old Street Laying-Out Department, and from 1954 to date as Survey Division Engineer, I have been primarily concerned with the mainte-

nance and development of professional engineering services for public works and other city activities. During this entire period, the strength and caliber of the city engineering forces has suffered seriously. We lose the better men to more attractive positions paying higher salaries. Likewise, we are unable to attract competent men to the beginning grades. As a result, our engineering program is suffering seriously. In this division we are attempting to carry on with a total of 38 employees the work formerly done by 73, with the 38 comparing unfavorably in training and experience with the former group. And, to make the problem more serious, we are assigned many new functions. These include construction surveys, highway construction plans, specific repair plans, setting of stone bounds on new streets, inspection of private way construction, and reviewing plot plans for all new buildings in the city.

Our reproduction work, which originally consisted of making blueprints of our own Engineering Division plans, now also includes the making of blueprints, ozalids, autotypes, and photostatic copies for most city departments.

We have also established a full-time photographic service.

Redevelopment programs are now looming larger and larger in both city engineering and public works programs. Urban redevelopment involves discontinuance of old streets and laying out new ones. Currently we are making a comprehensive survey of all the streets in the so-called "Government Center" area. This work covers the re-establishment of approximately 7 miles of street lines in a section probably without compare in the entire country for crooked and irregular streets.

Attempting to carry on all of this work with an inadequate force means incomplete projects and postponement of whatever can be put off. Obviously we perform no miracles. We are forced to operate on a day-to-day basis which, in the long run, will prove to be the most inefficient and expensive way to accomplish an effective engineering program. Low pay, short-handed survey parties, and "short-cut" engineering have all had an adverse affect on morale, making the general problem more serious each year.

It is recommended that a careful study be made of the entire matter of municipal engineering. In my opinion "consultants" should be engaged for large or special

projects, but this will do little to solve our problem. A new fresh policy must be established, fixing qualifications, duties, wages, and general working conditions for engineering personnel that will compare favorably with similar positions in other Government and private activities.

Damages: During 1958, 133 land damage reports recommending awards totaling \$36,305.95 were submitted to the Public Improvement Commission.

Assessments: During the period reported on, estimates of benefit for assessment purposes were prepared amounting to \$255,861.50. These estimates are included in orders for street and sewer improvements. Also, final assessments were prepared amounting to \$305,031.65.

Respectfully submitted,

JAMES W. HALEY,
Division Engineer.

APPENDIX G

REPORT OF DIVISION ENGINEER OF THE
WATER DIVISION

BOSTON, January 2, 1959.

To the Commissioner of Public Works.

DEAR SIR:

I respectfully submit the following report of the activities of the Water Division, operations and expenditures for the fiscal year ending December 31, 1958.

During the year a total of 17,810.4 linear feet, or 3.37 miles of main pipe was laid or relaid, varying in size from 4 inches to 12 inches, and 569 applications were received for installation of new service pipes, enlarged service pipes, and fire pipes, etc., into new or remodeled buildings.

There were 23 petitions received for the extension of water mains. The particular streets in which the above work was performed are shown on the accompanying tables.

The districts in which the main pipe was laid and relaid are as follows:

DISTRICT	LAI Linear Feet	RELAID Linear Feet
City Proper	114.0	827.0
East Boston	46.1	2,074.8
Dorchester	3,051.7	2,844.0
Hyde Park	603.0	0
West Roxbury	6,276.8	101.0
Roxbury	1,872.0	0

Under the provisions of Chapter 4 of the Ordinances of 1952, which deals with capital improvements, the Water Division submitted a capital improvement program, which program was not followed to any great extent due to the fact that all available funds were needed to extend water mains to provide water into residential areas.

ENGINEERING OFFICE

The office force maintained its usual service to the public with information in relation to the Water Division, estimates on new service pipes, making out contracts, assisting the yard forces on Water Division matters, compiling official data, bringing record plans to date, supervising all construction and snow removal in areas Nos. 4 and 5.

The engineering forces assisted in design and supervision of water mains for the following major projects, their status being as follows:

Central Artery

Fort Hill square to Kneeland street — completed.

Kneeland street to beyond Dover street — design completed and under construction.

Dover Street Bridge — syphon under channel discontinued and new trestle built for 20-inch L.S. and 12-inch H.S.

Southeast Expressway

Roxbury Canal, across Southampton street to William T. Morrissey Boulevard — design completed and under construction.

William T. Morrissey Boulevard to Milton line — completed.

Projects being studied and in various stages of progress are as follows:

(a) Reinforce southern section of West Roxbury by utilizing abandoned Brookline water mains.

(b) Reinforce Stony Brook section of Hyde Park with H.H.S.

(c) Reinforce Low Service, Roxbury and South Boston, by cleaning and lining 30-inch-24-inch main, Roxbury Crossing to Andrew square.

(d) Storage building for water works supplies in Albany Street yard.

(e) Warren Bridge, relocation of 20-inch L.S. and 16-inch H.S. to allow demolition of bridge.

(f) Extension of M.T.A. Highland Division from Beacon street at Maitland street, plans completed and under construction.

Hydrants: There were 23 new hydrants established, 101 hydrants changed, and 7 hydrants abandoned.

Summation: System relaid 1.11 miles, extended 2.27 miles, 23 hydrants established and 7 hydrants abandoned — an increase of 16 hydrants.

THE DISTRIBUTION BRANCH

The Distribution Branch, consisting of the main yard at 710 Albany street (with a small subyard in Charlestown) and three district yards, is responsible for the repair and maintenance of main pipes, service and fire pipes, hydrants, gates, and providing emergency and general service to the public. The main yard maintains emergency crews around the clock for any water service that might be required in any section of the city.

The main yard and three district yards were assisted by three contracting firms, one in each yard, with one contractor having two districts. The contractual work consisted of excavation and back-filling to allow the Water Division employees to repair leaks, lay or relay water services, change hydrants, and repair or replace defective water appurtenances. This contractual work was performed in a satisfactory manner and proved its value by giving service to the public.

DISTRICT YARDS

The district yard forces were utilized in repairs of main pipe leaks, installation of new service pipes, new fire pipes, service pipe repairs, fire pipe repairs, meter changes, off and on calls, and general maintenance service to the public.

THE MACHINE SHOP

The machine shop and plumbing shop handled all drilling of services in the main yard and assisted in case of emergency in the district yards. The machine shop continues to machine and assemble all new gates up to and including 12 inches, tapping gates up to 6 inches. Gates 16 inches and larger are now purchased under contract made under specifications of New York Pattern, M.D.C. Type. They machine and assemble all hydrants, repair defective hydrants, repair in the ground if possible defective gates, and rebuild gates both corporation, tapping, and high pressure. Along with this work they — both the plumbing and machine shop — are called on to assist other branches of the Public Works Department in many special jobs.

THE METER BRANCH

The meter shop handled a total of 11,026 meters, divided as follows:

Meters applied on new services	492
Meters discontinued	1,627
Meters changed out	5,662
Meters changed in	5,570
Meters tested in shop	159
Meters repaired in service	553
Meters repaired in shop	435
Meters reset	906
Meters junked	1,284
Total	16,688

BUSINESS OFFICE

This office performs all the work related to the processing of bills to property owners for water used and the maintenance of water meters.

These operations include receiving applications for new services and fire pipes; reading 95,000 meters quarterly; computing and preparing 382,000 bills amounting to \$6,014,801.04; keeping account of paid and unpaid bills; testing, repairing, installing, and removing water meters; and receiving complaints from the water-consuming public.

It is unfortunate that for many years the surplus of the Water Division was not allowed to accumulate a reserve fund which would have been available when water receipts failed to meet expenditures.

1958

Main pipe petitions recorded in Registry	6
Domestic service applications	517
Fire pipe applications	52
Special meter tests	32
Hydrant permits issued	12
Repair deposits received	93
Miscellaneous deposits	29

APPROPRIATIONS, EXPENDITURES, AND REVENUE

Budget appropriation, 1958	\$2,822,901 18
Amount expended	2,255,144 79
Amount of money collected from all sources during the year 1958	\$6,056,716 55
Amount expended from all sources	5,977,791 74
Surplus	\$78,924 81

The metropolitan assessment for 1958 amounted to \$3,283,217.68, at the rate of \$80 per million gallons, and decrease of \$45,479.00 under the assessment of 1957, based on the \$80 per million gallon rate.

Total amount billed for 1958	\$6,212,601 61
Total amount collected for 1958 bills, as of	
December 31, 1958	4,656,361 78
Total amount abated for 1958 bills, as of	
December 31, 1958	20,907 23
Total amount collected in 1958 on bills rendered prior to 1958	518,673 72

By Chapter 487, Acts of 1954, entitled "An Act Relative to Liens for Water Rates and Charges," effective January 1, 1955, the law was changed so that liens for water rates take effect by operation of law without the necessity of recording a lien statement at the Registry of Deeds.

The issuance of statements of outstanding water bills to the consumers at the end of the year has been continued as a courtesy to the customer.

Respectfully submitted,

D. M. SULLIVAN,
Division Engineer.

WATER SERVICE, 1958

Balances from 1957:

Water Service Receipts	\$97,607 45	
Water Service	131,863 18	
		\$229,470 63

Receipts in 1958:

Water Rates and Services	\$6,014,801 04	
Tax Titles, Water	41,915 51	
		6,056,716 55
		\$6,286,187 18

Expenditures in 1958:

Pensions and Annuities	\$241,005 24	
Water Division	2,255,144 79	
Refunds	361 40	
Metropolitan Water Assessment	3,283,217 68	
Collecting, Water	145,352 00	
Automotive, Water	118,007 00	
		6,043,088 11
		\$243,099 07

Transfer of 1957 Surplus	\$97,607 45
Carried Forward to 1959 Water Division	\$145,491 62
Surplus	66,566 81
	\$78,924 81

Water Division, 1958

Construction account:

Extension of mains (from revenue)		
Cost of construction Dec. 31, 1958	\$25,521,311 24	
Cost of construction Dec. 31, 1957	25,439,829 36	
Increase in plant cost during 1958		\$81,481 88
Cost of existing works Dec. 31, 1958:		
Pipe yards and buildings	\$100,332 16	
Distribution system	25,439,829 36	
Hyde Park water works	175,000 00	
		\$25,715,161 52
		2,448,340 64
		\$28,163,502 16

WATER STATISTICS FOR THE FISCAL YEAR ENDING DECEMBER 31, 1958

Mains

Kind of pipe: cast-iron, wrought-iron, steel.
 Size, 2-inch to 48-inch.
 Extended miles, 2.2.
 Size enlarged miles, .7 miles.
 Total miles now in use, 1,033.
 Public hydrants added, 16.
 Public hydrants now in use, 12,559.
 Stop gates added, 27.
 Stop gates now in use, 16,580.
 Number of blowoffs, 857.
 Range of pressure on mains, 30 to 90 pounds.

Services

Kind of pipe and size:
 $\frac{5}{8}$ -inch to 2 inches in diameter of lead or copper.
 4 inches and 6 inches in diameter of cast-iron.

Domestic service applications	517
Fire pipe applications	52

SHUTTING OFF AND TURNING ON WATER IN 1958

Number of shutoffs for repairs	5,370
Number of premises turned on after repairs	4,767
Number of shutoffs for vacancy	669
Number of premises turned on for occupancy	118
Number of premises shut off for nonpayment of water rates	13
Number of premises turned on again after being shut off for nonpayment	4
Number of premises shut off on account of waste	40
Number of premises turned on again after being shut off for waste	3
Number of new service pipes turned on for the first time	318
Total number of times water was shut off or turned on	11,302

TABLE NO. 1. STATEMENT OF WORK DONE DURING THE YEAR 1958

MAKE	Applied	Discontinued	METERS CHANGED		Repaired and Tested in Shop	Repaired in Service	Reset	Junked
			Out	In				
Hersey.....	466	1,467	4,626	5,446	423	481	893	202
Watch Dog.....	17	124	773	123	7	69	13	739
King.....		5	104			1		161
Worthington.....		28	249					147
American.....			4					4
Federal.....		1	30					31
Sparling.....		1	2					
Nash.....			1					
Arctic.....			4	1	5	1		
Trident.....			4			1		
Lambert.....			1					
Empire.....								
Crown.....			1					
Keystone.....								
Pitt.....								
Connection piece.....	9	1	814	1,248				
Totals.....	492	1,627	6,613	6,818	435	553	906	1,284

TABLE NO. 2. METERS IN SERVICE, DECEMBER 31, 1958

MAKE	DIAMETER IN INCHES												Total
	½	¾	1	1½	2	3	4	6	8	10	12		
Hersey.....	71,729	5,506	2,478	1,446	1,016	359	426	127	37	18	...	82,692	
Watch Dog.....	7,301	234	339	761	412	234	68	...	...	...	...	9,349	
King.....	372	7	3	8	3	...	...	...	...	...	...	393	
Worthington.....	951	6	...	6	4	...	...	...	...	...	...	967	
American.....	45	...	...	...	...	...	...	...	...	...	...	45	
Federal.....	17	...	...	...	...	...	...	...	...	...	...	17	
Crown.....	...	1	...	...	4	...	1	1	...	...	...	7	
Nash.....	7	1	...	...	1	...	...	...	...	...	...	9	
Lambert.....	2	...	...	...	...	1	1	...	...	...	...	4	
Arctic.....	...	1	...	14	15	15	6	2	...	...	...	53	
Trident.....	1	...	...	...	...	20	8	...	...	...	...	29	
Keystone.....	2	...	...	...	...	1	...	...	...	...	...	3	
Empire.....	1	...	...	...	...	...	...	...	...	...	...	1	
Neptune.....	...	...	...	...	...	...	...	...	...	...	...	...	
Sparling.....	...	...	...	...	...	...	...	...	...	...	...	...	
Totals.....	80,428	5,306	2,820	2,235	1,455	630	510	130	37	18	...	93,569	

MAKE	DIAMETER IN INCHES												Total
	5⁄8	¾	1	1½	2	3	4	6	8	10	12		
Connection Pieces (regular)..	2,734	210	79	24	35	17	4	6	4	....	....	3,113	
City of Boston, Connection Pieces.....	49	4	27	82	165	69	26	7	1	1	10	441	
Total.....	2,783	214	106	106	200	86	30	13	5	1	10	3,554	

TABLE NO. 3. METERS IN SHOP, DECEMBER 31, 1958

MAKE	DIAMETER IN INCHES											Total
	$\frac{5}{8}$	$\frac{3}{4}$	1	$1\frac{1}{2}$	2	3	4	6	8	10	12	
OLD												
Hersey Disc.....	700	48	45	.....	8	11	3	.....	.....	.....	.....	815
Hersey Compound Train.....				.....		1	1	1	.....	.....	.....	3
Hersey Detector.....				.....			7	7	7	3	1	25
Hersey Model "D".....				.....				1	.....	.....	.....	1
Watch Dog.....				3	4	8	6	.....	.....	.....	.....	21
Total.....	700	48	45	3	12	20	17	9	7	3	1	865
NEW*												
Hersey.....					15	.....	.....	.....	.....	.....	.....	15

TABLE NO. 4. METERS REPAIRED IN SHOP IN 1958

MAKE	DIAMETER IN INCHES											Total
	$\frac{5}{8}$	$\frac{3}{4}$	1	$1\frac{1}{2}$	2	3	4	6	8	10	12	
Hersey.....	160	68	10	80	60	21	17	6	1	.....	.....	423
Watch Dog.....				2	1	2	2	.....	.....	.....	.....	7
Arctic.....				1	4	.....	.....	.....	.....	.....	.....	5
Total.....	160	68	10	83	65	23	19	6	1	.....	.....	435

TABLE NO. 4A. METERS AWAITING REPAIR OR REBUILDING

MAKE	DIAMETER IN INCHES											Total
	$\frac{5}{8}$	$\frac{3}{4}$	1	$1\frac{1}{2}$	2	3	4	6	8	10	12	
Hersey.....	2,578	258	.....	.....	.....	.....	.....	.....	.....	.....	.....	2,763
Watch Dog.....			.....	.....		4	1	.....	.....	.....	.....	5
Arctic.....			.....	1	.....	5	3	.....	.....	.....	.....	9
Trident.....			.....	.....	.....	6	1	.....	.....	.....	.....	7
Total.....	2,578	258	.....	1	.....	15	5	.....	.....	.....	.....	2,784

TABLE NO. 5. METERS REPAIRED AND REBUILT AT FACTORY IN 1958

MAKE	DIAMETER IN INCHES											Total
	$\frac{3}{8}$	$\frac{1}{2}$	1	$1\frac{1}{2}$	2	3	4	6	8	10	12	
Hersey.....	2,976											2,976
Watch Dog.....	10											10
Total.....	2,986											2,986

TABLE NO. 5A. METERS PURCHASED NEW IN 1958

MAKE	DIAMETER IN INCHES											Total
	$\frac{3}{8}$	$\frac{1}{2}$	1	$1\frac{1}{2}$	2	3	4	6	8	10	12	
Hersey.....		100	75	10	20						1	208

TABLE NO. 6. METERS RESET IN 1958

MAKE	DIAMETER IN INCHES											Total
	$\frac{3}{8}$	$\frac{1}{2}$	1	$1\frac{1}{2}$	2	3	4	6	8	10	12	
Hersey.....	827	35	16	5	5	3	....	2	....	....	....	893
Watch Dog.....	2	....	....	5	5	1	....	....	....	....	....	13
Total.....	829	35	16	10	10	4	....	2	....	....	....	906

Connection pieces removed.....	817
Occupancy.....	89
Total.....	906

TABLE NO. 7A. METERS CHANGED IN 1958. METERS TAKEN OUT

MAKE	DIAMETER IN INCHES											Total
	½	¾	1	1½	2	3	4	6	8	10	12	
Hersey.....	4,014	269	166	77	62	18	15	5	....	....	1	4,626
Watch Dog.....	607	27	36	37	28	32	6	....	....	....	....	773
Worthington.....	106	....	....	....	....	4	....	....	....	....	....	110
King.....	103	....	1	....	....	....	....	....	....	....	....	104
American.....	4	....	....	....	....	....	....	....	....	....	....	4
Federal.....	30	....	....	....	....	....	....	....	....	....	....	30
Nash.....	1	....	....	....	....	....	....	....	....	....	....	1
Trident.....	....	....	....	....	....	3	1	....	....	....	....	4
Lambert.....	1	....	....	....	....	....	....	....	....	....	....	1
Crown.....	....	....	1	....	....	....	....	....	....	....	....	1
Arctic.....	....	....	....	1	1	1	1	....	....	....	....	4
Sparling.....	....	....	....	....	....	....	....	2	....	....	....	2
Total.....	4,867	296	204	115	91	58	23	7	....	....	1	5,662

TABLE NO. 7B. METERS CHANGED IN 1958. METERS PUT IN

MAKE	DIAMETER IN INCHES											Total
	½	¾	1	1½	2	3	4	6	8	10	12	
Hersey.....	4,680	281	181	183	67	28	16	9	....	....	1	5,446
Watch Dog.....	15	....	2	41	30	38	7	....	....	....	....	123
Arctic.....	....	....	....	1	....	....	....	....	....	....	....	1
Total.....	4,695	281	183	225	97	66	23	9	....	....	1	5,570

TABLE NO. 8. METERS REPAIRED IN SERVICE

MAKE.	Defaced and Broken Clocks	Spindle Leaks	Coupling Leaks	New Train	Broken Gears	Examinations	Repair Train	Total
Hersey.....	94	212	26	5	2	140	2	481
Watch Dog.....	15	43	5	1	.....	4	1	69
King.....	.....	1	.....	.....	.....	.....	.....	1
Arctic.....	.....	1	.....	.....	.....	.....	.....	1
Trident.....	1	.....	.....	.....	.....	.....	.....	1
Total.....	110	257	31	6	2	145	2	553

TABLE NO. 9. METERS APPLIED IN 1958

MAKE	DIAMETER IN INCHES												Total
	5⁄8	¾	1	1½	2	3	4	6	8	10	12		
Hersey.....	369	15	15	36	14	6	6	5	....	....	....	466	
Watch Dog.....	.....	.....	.....	7	4	3	3	....	....	....	....	17	
Connection Piece.....	4	.....	1	.....	3	....	1	....	....	....	....	9	
Total.....	373	15	16	43	21	9	10	5	....	....	....	492	

Meters applied on old service..... 17

Meters applied on new service..... 466

Connection pieces applied on new service..... 9

Total..... 492

TABLE NO. 10. METERS DISCONTINUED IN 1958

MAKE	DIAMETER IN INCHES												Total
	⅝	¾	1	1½	2	3	4	6	8	10	12		
Hersey.....	1,297	90	42	17	13	....	6	2	....	....	....	1,467	
Watch Dog.....	103	3	3	5	5	4	1	....	....	....	....	124	
Worthington.....	25	....	....	....	....	3	....	....	....	....	....	28	
King.....	4	....	1	....	....	....	....	....	....	....	....	5	
Sparling.....	....	....	....	....	....	....	....	1	....	....	....	1	
Federal.....	1	....	....	....	....	....	....	....	....	....	....	1	
Connection Piece.....	1	....	....	....	....	....	....	....	....	....	....	1	
Total.....	1,432	93	46	22	18	7	7	3	....	....	....	1,627	

TABLE NO. 11. REASON FOR METER CHANGE IN YEAR 1958

MAKE	Do Not Register	Coupling Leak	Spindle Leak	Department Test	Special Test	Noisy Meter	Enlarged Meter	Set Backwards	Clock Broken	No Force	Frost
Hersey.....	2,404	18	720	110	28	68	47	31	57	72	171
Watch Dog.....	442	2	154	16	3	.....	2	1	4	5	14
Worthington.....	66	2	22	1	.....	.....	.....	1	2	1	.....
King.....	36	.....	7	.....	.....	.....	.....	.....	.....	.....	2
American.....	4	.....	.....	1	.....	.....	.....	.....	.....	.....	.....
Federal.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Trident.....	3	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
Arctic.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
Crown.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Lambert.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total.....	2,958	23	903	128	31	68	49	33	64	78	188

TABLE NO. 12. METERS JUNKED IN 1958

MAKE	DIAMETER IN INCHES											Total
	¾	¾	1	1½	2	3	4	6	8	10	12	
Hersey.....	186	5	4	.....	1	.....	3	2	1	.....	.....	202
Watch Dog.....	601	68	9	.....	1	.....	.....	.....	.....	.....	.....	679
King.....	160	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	161
Worthington.....	147	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	147
Federal.....	32	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	32
American.....	5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
Total.....	1,131	73	14	.....	2	.....	3	2	1	.....	.....	1,226

NOTE: The number of meters lost in service in 1958 amounts to 337.

TABLE NO. I.

Showing Length of Water Pipes and Connections Owned and Operated by Public Works Department, Water Division,
Water Services, and Number of Valves in Same, December 31, 1958.

	DIAMETER OF PIPE IN INCHES.															Total
	48	42	40	36	30	24	20	16	12	10	8	6	4	3	2	
Length owned and operated December 31, 1957.....	55,595	16,191	9,599	30,238	75,205	89,675	108,223	380,499	1,864,483	446,984	1,366,896	917,808	62,734	11,994	6,311	5,442,345
Gate valves in same.....	26	4	5	31	50	78	72	791	5,300	1,571	5,004	3,034	551	18	18	16,553
Air valves in same.....	60	5	10	35	113	85	53	105	65	1	5	.....	.....	1	.....	538
Blowoffs in same.....	11	5	6	11	33	37	52	77	166	40	203	141	67	9	.....	857
Lengths laid and relaid during 1958.....	.....	.....	.....	.....	.....	.....	.....	.....	*2,781	.....	†14,517	513	.....	.....	.....	17,811
Gate valves in same.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	28	5	.....	.....	.....	35
Air valves in same.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Blowoffs in same.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Lengths abandoned in 1958.....	.....	.....	.....	.....	.....	.....	.....	.....	2,075	.....	.....	3,772	.....	.....	.....	5,847
Gates abandoned in 1958.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	6	.....	1	.....	.....	8
Air valves abandoned in 1958.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Blowoffs abandoned in 1958.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Length owned and operated December 31, 1958, including high pressure fire service.....	55,595	16,191	9,599	30,238	75,205	89,675	108,223	380,499	1,865,189	446,984	1,381,413	914,549	62,734	11,994	6,311	5,454,309
Gate valves in same.....	26	4	5	31	50	78	72	791	5,302	1,570	5,026	3,039	550	18	18	16,580
Air valves in same.....	60	5	10	35	113	85	53	105	65	1	5	.....	.....	1	.....	538
Blowoffs in same.....	11	5	6	11	33	37	52	77	166	40	203	141	67	9	.....	857
High pressure fire service — length.....	.....	.....	.....	.....	.....	.....	20,140	46,594	31,756	.....	.....	.....	.....	.....	.....	98,849

1,033.0 miles in distribution system, including high pressure fire service.

18,721 miles in high pressure fire service.

* 2,075 feet of 12" relaid with 12"

† 208 feet of 8" furnished by City and laid by Children's Hospital

TABLE NO. II.

Total Number of Hydrants in System, December 31, 1958.

HYDRANTS	Lowry	Boston Lowry	Boston Post	Ordinary Post	Batchelder and Finneran Post	Ludlow Post	Chapman Post	Darling Post	Matthews Post	Boston Hydrant	Mueller Post	A. P. Smith Post	Total
Public, December 31, 1957.....	438	241	2,080	1,994	6,788	2	...	5	...	91	7	...	11,646
Private, December 31, 1957.....	33	5	29	126	17	13	56	...	4	111	...	...	394
Added during 1958.....	...	...	...	...	55	...	...	2	...	...	7	51	115
Abandoned during 1958.....	7	...	17	49	10	...	...	...	...	16	...	...	99
Total Public, December 31, 1958	431	241	2,063	1,945	6,833	2	...	7	...	75	14	51	11,662
Total Private, December 31, 1958	33	5	29	126	17	13	56	...	4	111	...	...	394

Total hydrants in service, December 31, 1957	12,040
Total hydrants added during 1958	115
Total hydrants abandoned during 1958	99
Total hydrants in service, December 31, 1958	12,056
High pressure fire hydrants in service, 1958	503
Total hydrants (all kinds) in service, December 31, 1958	12,559

TABLE NO. III.
Cost of Replacement of Main Pipe, 1958.

WARD	STREET	Size (Inches)	Length (Feet)	Contract Amount (Less Junk)	Pipe Stock	Total Cost	Contractor
1	Border street.....	12 W 12	1,169.7	\$9,950 09	\$10,927 38	\$20,877 47	R. A. Buccella & Sons, Inc.
1	Condor street.....	12 W 12	905.1	6,879 84	7,206 88	14,086 72	R. A. Buccella & Sons, Inc.
3	Dwight street.....	6 W 8	694.0	5,745 80	2,579 00	8,324 80	Z & S Construction Company
3	Gilbert place.....	6 W 8	133.0	1,544 50	949 50	2,494 00	Z & S Construction Company
7	Mayhew street.....	6 W 8	740.0	5,969 15	3,740 00	9,709 15	E. Susi & Williams
7	St. Margaret street.....	6 W 8	704.0	2,485 74	3,289 00	5,774 74	E. Susi & Williams
8	Burrell street.....	6 W 8	480.0	3,478 30	1,980 00	5,458 30	E. Susi & Williams
8	East Cottage street.....	6 W 12	706.0	6,016 11	5,962 50	11,978 61	E. Susi & Williams
13	Savin Hill avenue.....	6 W 8	214.0	865 85	974 00	1,839 85	Mystic Construction Company, Inc.
19	Meyer street.....	6 W 8	101.0	559 74	378 50	938 24	Rosindale Contracting Company
	Totals.....	.....	5,846.8	\$43,495 12	\$37,986 76	\$81,481 88	

TABLE NO. IV.
Cost of Extension of Main Pipe, 1958

WARD	STREET	Size (Inches)	Length (Feet)	Contract Amount	Pipe Stock	Total Cost	Contractor
1	Border street.....	8	46.1	\$507 20	\$444 60	\$951 80	R. A. Buccella & Sons, Inc.
3	Gilbert place.....	8	114.0	630 00	465 00	1,095 00	Z & S Construction Company
4	Children's road.....	8	268.0		1,198 00	1,198 00	Children's Hospital

5	Bay State road.....	8	1,604.0	12,475 90	6,814 00	19,289 90	Z & S Construction Company
15	Freeport Way.....	8	438.7	1,743 60	2,385 45	4,129 05	C. Russo, Inc.
16	Manor street.....	8	686.0	1,500 30	2,986 00	4,486 30	Mystic Construction Company, Inc.
16	St. Clare road.....	8	173.0	384 00	865 50	1,249 50	C. Russo, Inc.
17	Manchester street.....	8	625.0	1,759 80	2,512 50	4,272 30	Mystic Construction Company, Inc.
17	Ruggles place.....	8	594.0	1,844 60	2,804 00	4,648 60	Mystic Construction Company, Inc.
18	Beech street.....	8	603.0	2,518 50	3,010 50	5,529 00	Rosindale Contracting Company
18	Florian street.....	8	455.8	1,213 50	2,155 30	3,368 80	C. Russo, Inc.
18	Hebron street.....	8	208.0	937 80	730 60	1,668 40	Carriere Construction Company
18	Highfield terrace.....	8	175.0	408 91	812 50	1,221 41	Mystic Construction Company, Inc.
18	Mattapan street.....	8	327.0	718 30	1,669 50	2,387 80	Mystic Construction Company Inc..
19	Martinwood road.....	8	448.0	1,110 60	2,543 00	3,653 60	Mystic Construction Company, Inc.
19	Slocum road.....	8	538.0	1,181 40	2,260 00	3,441 40	J. Capone
20	Aliano road.....	6	512.5	1,572 44	1,438 75	3,011 19	Dooley Brothers, Inc.
20	Ellswood street.....	8	237.0	605 85	1,099 50	1,705 35	Mystic Construction Company, Inc.
20	Linden road.....	8	199.5	524 35	998 25	1,532 60	Rosindale Contracting Company
20	Maplewood road.....	8	359.0	812 30	1,356 50	2,168 80	Rosindale Contracting Company
20	Moreland street.....	8	501.0	1,157 05	2,178 50	3,335 55	Rosindale Contracting Company
20	Northdale road.....	8	393.0	821 00	1,735 50	2,556 50	Mystic Construction Company, Inc.
20	Tobin road.....	8	205.0	567 10	767 50	1,334 60	Rosindale Contracting Company
20	Veterans of Foreign Wars Parkway.....	8	2,233.0	7,534 83	10,965 50	18,500 33	Rosindale Contracting Company
Totals.....			11,963.6	\$42,539 33	\$54,196 45	\$96,735 78	

APPENDIX H

REPORT OF THE
PUBLIC IMPROVEMENT COMMISSION

BOSTON, January 2, 1959.

HON. JOHN B. HYNES,

*Mayor of Boston.**Through the Commissioner of Public Works.*

DEAR MR. MAYOR:

In accordance with the provisions of Section 24, Chapter 3, of the Revised City Ordinances of 1947, the following report of the Public Improvement Commission for the year ending December 31, 1958, is respectfully submitted.

The Public Improvement Commission was established May 1, 1954, by the provisions of Section 57, Chapter 2, of the 1954 Ordinances. This Commission, consisting of the Commissioner of Public Works, the Commissioner of Real Property, and the Chairman of the Boston Traffic Commission, was assigned all of the powers and duties of the former Board of Street Commissioners, except:

- (a) Those relating to the storage and sale of inflammables, filling stations, and parking lots, which were transferred to the Committee on Licenses in the Public Safety Commission;
- (b) Those relating to the planting and removal of trees in public ways, the use of public ways for any temporary obstruction in, under, or over the same, the use of public ways for the storage and sale of merchandise, and the designating of coasting streets, which were transferred to the Commissioner of Public Works;
- (c) Those relating to the abatement of taxes, which were transferred to the Real Property Department.

Functions of the Board of Street Commissioners transferred to this Commission include the authority to lay out, widen, relocate, alter, discontinue, or rename public highways, and to order the making of specific repairs therein; to order the construction of sanitary sewers and storm drains; to take land by eminent domain for municipal purposes (except housing and

off-street parking); to permit the opening of private ways for public travel; to levy assessments for street, sidewalk, and sewer betterments; and to issue permits for the location of wire-carrying poles, conduits, pipes, tracks and similar uses of the public ways.

STREET PROGRAM

During the period covered by this report, 98 highway improvements, including the laying out of 46 new highways, the widening and relocation of 17 public ways, the making of specific repairs in 18 existing streets, the alteration of 1 public way, the discontinuance of 11 streets, and the revision of grade of 5 streets were ordered by the Public Improvement Commission.

Of particular interest in these groups are the following projects:

The improvement of Commonwealth avenue, Brighton, from Warren street to Chestnut Hill avenue, at an estimated cost of \$340,000. Last year Commonwealth avenue was reconstructed from Brighton avenue to Warren street under the Chapter 90 Program, and the improvements included in the reconstruction have been very favorably noticed. This year's project provides for continuing the divided highway concept through the construction of a new roadway to carry west-bound traffic in the section that is now a grassed reservation. The present easterly roadway is to be divided into a two-lane road for through traffic and a 22-foot-wide service road.

The improvement of Columbus avenue, Roxbury, from Roxbury Crossing to Jackson square, at an estimated cost of \$85,000. This work includes the reduction in sidewalk widths and the construction of a new type rumble strip highway divider. This section of Columbus avenue is part of a principal route through the city from Mattapan square to Park square. In the past two years the section from Mattapan square to Egleston square has been completely reconstructed and improved.

The improvement of Dorchester avenue, South Boston, from West Fourth street to Dorchester street, at an estimated cost of \$120,000. The reconstruction of this street will include the reduction of existing sidewalk widths so as to allow an additional eight feet for highway traffic.

Layouts with Construction

The following streets were ordered laid out and constructed as public ways during 1958:

Aldwin road, West Roxbury, from Washington street to Brookway road. Length, 150 feet; estimated cost, \$6,750; estimated benefit, \$3,374.59.

Altacrest road, West Roxbury, from Ansonia road approximately 285 feet southeasterly. Length, 280 feet; estimated cost, \$6,848; estimated benefit, \$3,960.

Ascent street, West Roxbury, between Keystone street and Riverview street. Length, 358 feet; estimated cost, \$12,638; estimated benefit, \$4,419.50.

Atwill road, West Roxbury, from Richwood street approximately 240 feet southwesterly. Length, 240 feet; estimated cost, \$5,000; estimated benefit, \$2,500.

Bobolink street, West Roxbury, from La Grange street to Pheasant street. Length, 380 feet; estimated cost, \$12,747; estimated benefit, \$5,730.

Bradlee street, Hyde Park, between Safford street and Tacoma street. Length, 350 feet; estimated cost, \$10,537; estimated benefit, \$5,268.

Cassnet street, Dorchester, from Dickens street approximately 160 feet northerly. Length, 160 feet; estimated cost, \$3,973; estimated benefit, \$1,781.

Child street, Hyde Park, from Gordon avenue to Chestnut street. Length, 530 feet; estimated cost, \$10,280; estimated benefit, \$5,140.

Copeland park, Roxbury, from Copeland street approximately 130 feet southeasterly. Length, 130 feet; estimated cost, \$2,187; estimated benefit, \$1,093.50.

Constitution road, Dorchester, from Faunce road approximately 280 feet southeasterly. Length, 280 feet.

Dania street, Dorchester, from Faunce road to Cookson terrace. Length, 825 feet.

Dania terrace, Dorchester, from Dania street approximately 110 feet northwesterly. Length, 110 feet.

Faunce road, Dorchester, extended in part over Crossman street, between Cookson terrace and West Selden street. Length, 560 feet.

Jamestown terrace, Dorchester, from Dania street approximately 130 feet southeasterly. Length, 130 feet.

Viking terrace, Dorchester, between Dania street and Linvale terrace. Length, 175 feet.

Estimated cost for the foregoing six streets, \$65,283; estimated benefit for the foregoing six streets, \$32,641.39.

Freeport Way, Dorchester, from Freeport street approximately 440 feet easterly. Length, 440 feet; estimated cost, \$12,320; estimated benefit, \$5,583.96.

Gilmore terrace, Roxbury, from Park street approximately 200 feet southwesterly. Length, 200 feet; estimated cost, \$7,172; estimated benefit, \$3,586.

Glencliff road, West Roxbury, from Poplar street approximately 580 feet southeasterly. Length, 580 feet; estimated cost, \$14,000; estimated benefit, \$9,456.

Glenellen road, West Roxbury (formerly Riverview street), between Northdale road and Ascent street. Length, 770 feet; estimated cost, \$26,547; estimated benefit, \$14,660.

Hallet street, Dorchester, from Hill Top street southeasterly and southwesterly, approximately 1,075 feet. Length, 1,075 feet; estimated cost, \$29,960; estimated benefit, none.

Hebron street, Hyde Park, from Mariposa street approximately 400 feet northeasterly. Length, 400 feet; estimated cost, \$11,560; estimated benefit, \$4,842.50.

Leland road, West Roxbury, extended from Hackensack road approximately 631 feet southeasterly. Length, 630 feet; estimated cost, \$17,485; estimated benefit, \$7,725.

Lodgehill road, Hyde Park, from Ruffing street to Goff street. Length, 275 feet; estimated cost, \$9,453.90; estimated benefit, \$4,726.96.

Magee street, Hyde Park, from Austin street to Lodgehill road. Length, 730 feet; estimated cost, \$21,734; estimated benefit, \$10,867.07.

Meyer street, West Roxbury, from Catherine street approximately 290 feet southwesterly. Length, 290 feet; estimated cost, \$8,259.46; estimated benefit, \$4,129.73.

Newhill place, South Boston (formerly Hill place), from East Third street approximately 150 feet southerly. Length, 150 feet; estimated cost, \$2,331; estimated benefit, \$1,166.48.

Pheasant street, West Roxbury, from approximately 30 feet northwest of Swan street to approximately 330 feet northwesterly. Length, 330 feet; estimated cost, \$10,815; estimated benefit, \$4,302.

Public Alley No. 822, Roxbury, from St. Botolph street to Public Alley No. 821. Length, 100 feet; estimated cost, \$3,000; estimated benefit, none.

Quincy place, Roxbury, from Quincy street approximately 130 feet southwesterly. Length, 130 feet; estimated cost, \$2,022; estimated benefit, \$1,011.

Ruffing street, Hyde Park, from Sherrin street to Lodgehill road. Length, 515 feet; estimated cost, \$17,875; estimated benefit, \$8,937.45.

Sherrin street, Hyde Park, from Magee street to Beech street. Length, 920 feet; estimated cost, \$28,197; estimated benefit, \$14,098.50.

Sierra road, Hyde Park (formerly Westville road), from Neponset Valley Parkway approximately 200 feet northeasterly. Length, 200 feet; estimated cost, \$6,648; estimated benefit, \$3,324.

Stimson street, West Roxbury, from Veterans of Foreign Wars Parkway approximately 220 feet easterly. Length, 220 feet; estimated cost, \$6,160; estimated benefit, none.

Tracton avenue, Hyde Park, from Tileston street approximately 130 feet westerly. Length, 130 feet; estimated cost, \$4,063; estimated benefit, \$2,031.50.

Vogel street, West Roxbury, between Ascent street and Stimson street. Length, 1,105 feet; estimated cost, \$34,252; estimated benefit, \$21,458.

Westminster street, Hyde Park, from Huntington avenue to Wood avenue. Length, 1,385 feet; estimated cost, \$42,599; estimated benefit, \$11,584.68.

Layouts Without Construction

The following streets were ordered laid out as public ways during 1958:

Atwill road, West Roxbury, from Richwood street southwesterly and southeasterly approximately 625 feet. Length, 625 feet.

Beechland street, West Roxbury, between Washington street and Beram avenue. Length, 392 feet.

Belvoir road, Dorchester, from Brandon avenue to Monticello avenue. Length, 230 feet.

Blair road, Dorchester, from Brandon avenue to Monticello avenue. Length, 205 feet.

Bow street, Hyde Park, between Dana avenue and Garfield avenue. Length, 570 feet.

Brandon avenue, Dorchester, from Monticello avenue to Mt. Vernon street. Length, 760 feet.

Garfield avenue, Hyde Park, from Newacre road approximately 110 feet east of Faraday street. Length, 110 feet.

Meyer street, West Roxbury, from Catherine street to Organ Park street. Length, 620 feet.

Monticello avenue, Dorchester, from Mt. Vernon street to Mt. Vernon street. Length, 3,015 feet.

Montpelier road, Dorchester, from Monticello avenue to Monticello avenue. Length, 870 feet.

Nottingham Path, Brighton, between Nottingham hill road and Leamington road. Length, 210 feet.

Woodglen road, Hyde Park, from approximately 450 feet southeast of Washington street to Garfield street. Length, 259 feet.

Widenings and Relocations

Clinton street, Boston Proper, between North street and the John F. Fitzgerald Expressway.

D street, South Boston, at the northeasterly corner of Dorchester avenue.

Dalton street, Boston Proper, between Scotia street and Cambria street.

Dorchester avenue, South Boston, at the northeasterly corner of Old Colony avenue.

Fernwood road, West Roxbury, from Landseer street approximately 190 feet southeasterly.

Firth road, West Roxbury, at the southeasterly corner of Florence street.

Hackensack road, West Roxbury, between Hackensack court and Hackensack Circle.

Harrison avenue, Boston Proper, on the northerly side, from Dover street approximately 65 feet southwesterly.

Hill Top street, Dorchester, at the southeasterly corner of Hallet street.

Norfolk avenue, Roxbury, at the northeasterly corner of Magazine street.

Norfolk avenue, Roxbury, at the southeasterly corner of Magazine street.

Norfolk avenue, Roxbury, at the northeasterly corner of Shirley street.

Pleasantdale road, West Roxbury, on the easterly side, approximately 350 feet south of Stimson street.

Sachem street, Roxbury, at the easterly corner of Parker Hill avenue.

St. Botolph street, Roxbury, at the northerly corner of Gainsborough street.

Tyler street, Boston Proper, at the northwesterly corner of Curve street.

Willow court, Dorchester, between Boston street and Field's court. Estimated cost, \$8,728; estimated benefit, \$7,216.

Specific Repairs

Alford street, Charlestown, at Sullivan square, consisting of the extension of division islands at various locations and the construction of traffic signal protection bumpers.

Blue Hill avenue, Dorchester, at the intersection of River street (Mattapan square), consisting of the relocation and reconstruction of existing and proposed traffic divisional islands.

Broadway, South Boston, from Dorchester avenue approximately 250 feet northwesterly, consisting of the reduction in width of the northeasterly sidewalk.

Cambridge street, Charlestown, at Sullivan square, consisting of the extension of divisional island at various locations and the construction of traffic signal protection bumpers.

Chelsea street, Charlestown, at the southeasterly corner of Gray street, consisting of increasing the curb radius.

Columbia road, Dorchester, between Hamlet street and Dudley street, consisting of the installation of a fence in the existing traffic divisional island.

Columbus avenue, Roxbury, between Tremont street and Centre street, consisting of the installation of a traffic divisional island.

Columbus avenue, Roxbury, between Tremont street and Centre street, consisting of the reduction in width of existing sidewalks.

Commonwealth avenue, Brighton, between Kelton street and Chestnut Hill avenue, consisting of the relocation of the existing streetcar reservation from approximately 100 feet northeast of Kelton street to approximately 500 feet southeasterly thereof, and the reduction in width of the existing streetcar reservation from Wallingford road to Chestnut Hill avenue; the construction of a new traffic roadway adjacent to the northwesterly side of this relocated streetcar reservation and the existing streetcar reservation from Kelton street to Wallingford road; the reduction in width of the existing traffic divisional island between Kelton street and Boulevard terrace, and the construction of a new traffic divisional island from Boulevard terrace to Chestnut Hill avenue; the reduction in width of the existing service road adjacent to the northwesterly side of Commonwealth avenue from Warren street to Fidelis Way and from Washington street to Wallingford road; the widening of the existing service road from Fidelis Way to Washington street; the reduction in width of the existing sidewalks on the southeasterly side from Commonwealth terrace to Chestnut Hill avenue and on the northwesterly side from Warren street approximately 100 feet southwesterly of Fidelis Way, from Euston road to Leamington road, and from Wallingford road to Chestnut Hill avenue; and the relocation of existing roadways, sidewalks, reservation and streetcar reservation crossings at various locations.

Crehore road, West Roxbury, at the northeast intersection of West Roxbury Parkway, consisting of the relocation of the existing sidewalk.

Cummins Highway, Dorchester (Mattapan square), approximately 50 feet northwest of River street, consisting of the elimination of the crossover in the existing traffic divisional island.

Dorchester avenue, South Boston, between West Fourth street and Dorchester street, consisting of the reduction in width of existing sidewalks and the installation of traffic divisional islands at various locations.

Hancock street, Dorchester, consisting of the installation of traffic divisional islands at Pleasant street.

Harrison avenue, Boston Proper, between Dover street and Fay street, consisting of the reduction in width of the northwesterly sidewalk.

Main street, Charlestown, at Sullivan square, consisting of the extension of divisional islands at various locations and the construction of traffic signal protection bumpers.

Massachusetts avenue, Dorchester, on the southwesterly side from the Midland Division location of the New York, New Haven & Hartford Railroad to Clapp street, consisting of the reduction in width of the existing sidewalk.

Pleasant street, Dorchester, at Hancock street, consisting of the installation of traffic divisional islands.

Rutherford avenue, Charlestown, at Sullivan square, consisting of the extension of divisional islands at various locations and the construction of traffic signal protection bumpers.

Grade Revisions

Belnap road, Hyde Park, from Eastmont road to Leighton road.

Dodge road, Hyde Park, from Leighton road approximately 480 feet northwesterly.

Farwell avenue, Hyde Park, from approximately 450 feet southeast of Summit street to Milton avenue.

Joan road, Hyde Park, from Leighton road to Dodge road.

Leighton road, Hyde Park, from the northerly end of Eastmont road to the southerly end of Eastmont road.

Discontinuances

Blackstone street, Boston Proper, between North street and Clinton street.

Centre street, West Roxbury, a portion at the westerly side between Autumn street and Alaric street.

Clinton street, Boston Proper, at the northerly corner of Fulton street.

Dalton street, Boston Proper, from Scotia street to approximately 50 feet northwest of Cambria street.

Fulton street, Boston Proper, between Clinton street and the John F. Fitzgerald Expressway.

Gillette park, South Boston, a portion on the northerly side between Dorchester avenue and Granite street.

Hackensack road, West Roxbury, a portion on the westerly side between Hackensack court and Hackensack Circle.

John street, Boston Proper, between North street and Fulton street.

Public Alley No. 821, Roxbury, between Gainsborough street and Public Alley No. 822.

Safford street, Hyde Park, on the northerly and southerly sides between Huntington avenue and Bradlee street.

West Newton street, Boston Proper, from Falmouth street approximately 116 feet northerly.

Alterations

South Bay avenue, Roxbury, between Atkinson street and Moore street, consisting of alterations in the proposed construction as approved by the Mayor August 7, 1957.

SEWER PROGRAM

During the year 1958 the construction of 1.29 miles of sanitary sewer, 1.49 miles of storm sewer, 133 catch basins, and 24 drop inlets was ordered at a total estimated cost of \$256,097.25.

Estimated benefit to private property for the construction of the 1.29 miles of sanitary sewer amounted to \$36,462.71.

The following sewer easements were ordered abandoned:

Cutter road, West Roxbury, at Dow road.

Private land, West Roxbury, adjacent to Bertson avenue.

For sewerage works ordered see table on following pages.

SEWERAGE WORKS ORDERED

STREET	Sanitary Sewer (Linear Feet)	Surface Drain (Linear Feet)	Catch Basins	Drop Inlets	Estimated Cost	Estimated Benefit
Boston Proper						
*Clinton street.....	178				\$10,000 00	None
Harrison avenue.....			3	3	650 00	None
*Hereford street.....	235				47,000 00	None
Dorchester						
Constitution road.....			1		450 00	None
Dania street.....			4		1,900 00	None
Dania terrace.....			1		450 00	None
Faunce road.....		55	3		1,500 00	None
Freeport Way.....	230		4		2,900 00	\$1,500 00
Freeport Way.....	185				3,100 00	1,500 00
Jamestown terrace.....			1		630 00	None
*Manchester street.....			3	2	1,800 00	None
*Manor street.....	597	600	5		11,000 00	\$4,829 98
Mattapan street.....		280			1,346 25	None
*St. Clare road, from Boutwell street approx- imately 200 feet north- westerly.....	180				2,000 00	\$1,500 00
St. Clare road.....			2		1,000 00	None
Savannah avenue.....			3		1,700 00	None
Train street.....			1	1	300 00	None
Hyde Park						
*Asheville road.....		510			2,310 00	None
*Austin street.....	138	100			1,900 00	\$225 00
*Beech street }.....		662			3,334 00	None
*Lodgehill road }.....		75				
Beech street.....			2		1,400 00	None
Bradlee street.....		360	3		5,800 00	None
Chestnut street.....		135	1		750 00	None
Child street.....		485	2		5,650 00	None
*Child street.....		88			600 00	None
Child street, between Linwood street and Perkins street.....	400	400			6,000 00	\$3,000 00
Dodge road.....			1		1,300 00	None
Goff street.....	65	70	2		2,600 00	None
Grew avenue.....	1,310				14,900 00	None

* Easements taken

STREET	Sanitary Sewer (Linear Feet)	Surface Drain (Linear Feet)	Catch Basins	Drop Inlets	Estimated Cost	Estimated Benefit
Hyde Park (Continued)						
Hebron street.			2	1	\$1,300 00	None
Lodgehill road.		165	2		2,200 00	None
*Private land, between Austin street and Stony Brook.	420	410			7,940 00	None
Rosemont street.			2		1,200 00	None
Ruffing street.			3		2,000 00	None
*Sherrin street.	315	315			4,150 00	\$2,025 00
Sherrin street.			5		3,000 00	None
Tacoma street.		110			1,500 00	None
Viking terrace.			2		900 00	None
*Windham road.	285	285			4,000 00	\$1,800 00
Roxbury						
Columbus avenue.			14	14	4,200 00	None
Copeland park.			1		700 00	None
Norfolk avenue.				1	200 00	None
Parker Hill terrace.			1		500 00	None
Quincy place.			2		700 00	None
Sachem street.			1	1	300 00	None
South Bay avenue.	450		7		25,000 00	\$5,400 00
South Boston						
D street.			1		400 00	None
Newhill place.			2		900 00	None
West Roxbury						
Altacrest road.			2		750 00	None
Ascent street.	125	280	3		6,000 00	\$700 00
Atwill road.			2		800 00	None
Bobolink street.			2		800 00	None
Centre street.			1		400 00	None
Firth road.				1	200 00	None
*Florian street.	480	480	6		11,000 00	\$3,600 00
*Florian Way.	290	290	2		7,162 00	2,503 44
Glendcliff road.			1		500 00	None
Glenellen road.		690	8		10,000 00	None
Could street.			2		900 00	None

* Easements taken

STREET	Sanitary Sewer (Linear Feet)	Surface Drain (Linear Feet)	Catch Basins	Drop Inlets	Estimated Cost	Estimated Benefit
West Roxbury (Continued)						
*Grandview street.....		90			\$900 00	None
*Highfield terrace.....		160	1		990 00	None
La Grange street.....	215				2,150 00	\$1,612 50
Leland road.....			1		400 00	None
*Lyall terrace.....	210	210			3,000 00	\$1,350 00
*Maplewood street.....		262			1,400 00	None
*Martinwood road.....			2		795 00	None
*Moreland street.....		300	3		1,990 00	None
Pheasant street.....			2		800 00	None
Veterans of Foreign Wars Parkway.....	500				7,500 00	\$4,916 79
Vogel street.....			8		3,500 00	None

* Easements taken

ASSESSMENTS

During the year 1958, the Highway Division of the Public Works Department sent notice of completion of 62 streets at a total cost of \$697,513.17. On this work the Public Improvement Commission levied assessments in the amount of \$277,359.15.

During the same period, the Sewer Division of the Public Works Department reported the completion of construction of sanitary sewerage in 11 streets at a cost of \$64,984.14, on which the Public Improvement Commission levied assessments in the amount of \$27,672.

The completion of new sidewalks in one street at a cost of \$11,291.46, authorized by the Boston City Council, was also reported by the Highway Division. On this the Public Improvement Commission levied an assessment of \$5,234.25.

STREET ASSESSMENTS

STREET	District	Cost	Assessment
Ascent street.....	West Roxbury	\$12,559 84	\$2,702 50
Asheville road.....	Hyde Park	12,208 85	4,807 51
Beachview road.....	East Boston	25,483 24	5,711 16
Burley street.....	West Roxbury	17,630 42	4,890 00
Byrd avenue.....	West Roxbury	15,322 47	6,985 00
Capital street.....	West Roxbury	12,099 68	4,451 00
Claron street.....	West Roxbury	8,836 20	4,330 00
Coffey street.....	Dorchester	11,457 76	5,239 00
Crestwood park.....	Roxbury	9,184 32	1,970 55
Crockers Lane.....	West Roxbury	16,632 20	6,259 09
Cutler court.....	South Boston	1,836 27	936 86
Dalin place.....	Roxbury	4,067 28	1,816 05
Daniel court.....	Hyde Park	3,446 27	2,139 76
Derry road.....	Hyde Park	13,629 39	6,843 50
DeStefano road.....	West Roxbury	11,026 89	5,458 60
Dietz court.....	Hyde Park	3,356 16	1,797 50
Dietz road.....	Hyde Park	34,846 55	12,782 50
Dodge road.....	Hyde Park	6,097 51	2,354 50
Dudley terrace.....	Dorchester	2,656 80	876 00
Eastmont road.....	Hyde Park	7,861 46	4,073 75
Eatonia street.....	Brighton	6,593 76	2,819 82

STREET ASSESSMENTS — Continued

STREET	District	Cost	Assessment
Farwell avenue.....	Hyde Park	\$12,987 62	\$4,329 00
Favre street.....	Dorchester	8,083 77	3,187 00
Forsyth street.....	Roxbury	21,233 43	13,335 84
Furbush road.....	West Roxbury	13,501 91	5,387 50
Graham terrace.....	West Roxbury	5,377 04	1,502 00
Grandview street.....	West Roxbury	14,836 53	5,405 75
Greenwich court.....	Roxbury	3,724 92	1,207 30
Greenwood Circle.....	Hyde Park	5,937 73	2,650 00
Hackensack road.....	West Roxbury	13,104 19	2,708 98
Hautevale street.....	West Roxbury	6,628 61	3,101 00
Huntington avenue.....	Hyde Park	28,146 54	10,360 50
Hutchinson street.....	Dorchester	10,968 48	3,319 68
June street.....	West Roxbury	12,784 53	5,401 25
Kardon road.....	Hyde Park	4,399 09	3,919 00
Kristin court.....	Hyde Park	4,034 10	1,718 50
Larch place.....	West Roxbury	5,631 95	2,405 00
Leighton road.....	Hyde Park	31,230 76	12,421 50
Liberty place.....	South Boston	3,620 81	1,150 00
Lovis street.....	South Boston	2,957 33	1,021 50
Margo road.....	Brighton	28,565 28	14,731 00
Melba Way.....	Hyde Park	12,267 41	5,395 00
Messinger street, between Orlando and Savannah avenue.....	Dorchester	5,798 00	1,950 00
Messinger street, between Brockton and Orlando.....	Dorchester	29,392 94	8,986 00
Meyer street.....	West Roxbury	4,696 51	2,600 00
Newfield street.....	West Roxbury	13,595 85	6,262 50
Orlando street.....	Dorchester	10,348 64	3,951 00
Parker Hill terrace.....	Roxbury.....	3,966 11	1,170 00
Rainier road.....	Dorchester and Hyde Park	10,647 29	2,709 00
Robken road.....	West Roxbury	17,205 23	7,991 65
Rosecliff terrace.....	West Roxbury	6,318 50	3,107 02
Rushmore street.....	Brighton	13,148 36	4,108 25
Safford street.....	Hyde Park	32,877 96	13,474 38
Savannah avenue.....	Dorchester	14,877 76	5,139 00
Selwyn street.....	West Roxbury	6,281 88	2,309 93
Senders court.....	Hyde Park	6,707 19	5,431 50
Sherbrook street.....	West Roxbury	7,604 06	3,076 47
Spinney street.....	West Roxbury	9,924 26	3,642 73

STREET ASSESSMENTS — Concluded

STREET	District	Cost	Assignment
Susanna court.....	Hyde Park	\$4,127 60	\$2,723 75
West Sorrento street.....	Brighton	7,417 38	1,641 27
Wharton court.....	Hyde Park	3,989 69	1,833 75
Willow terrace.....	West Roxbury	1,732 61	1,350 00
Totals.....	.....	\$697,513 17	\$277,359 15

SEWER ASSESSMENTS

STREET	District	Cost	Assessment
Asheville road.....	Hyde Park	\$1,006 00	\$600 00
Corman road.....	Dorchester	3,144 00	2,040 00
Farwell avenue.....	Hyde Park	1,766 00	1,324 50
Gallivan Boulevard.....	Dorchester	3,680 00	1,950 00
Grandview street.....	West Roxbury	9,000 00	5,850 00
Huntington avenue.....	Hyde Park	1,367 50	1,020 00
Mansur street.....	West Roxbury	6,200 00	4,575 00
Parkway.....	West Roxbury	1,164 00	750 00
South Bay avenue, between Topeka and Moore.....	Roxbury	18,672 37	5,400 00
South Bay avenue, between Atkinson and Cummings.....	Roxbury	18,284 27	3,600 00
Valencia road.....	Hyde Park	700 00	562 50
Totals.....	.....	\$64,984 14	\$27,672 00

SIDEWALK ASSESSMENT

STREET	District	Cost	Assessment
Willowdean avenue.....	West Roxbury	\$11,291 46	\$5,234 25

STREET NAME CHANGES

The name of the following public street was changed:

Buena Vista street, Roxbury District, between Warren street and Walnut avenue; new name: St. Richard street.

LAND DAMAGES

On new street construction 133 claims were filed for damage to property resulting from land takings or changes in grade. On these claims, this Commission awarded damages in the amount of \$36,305.95.

During the period of this report 150 petitions from public utilities were approved for the placing and maintaining of poles for the support of wires.

Also, 65 petitions were approved for miscellaneous installations or uses of the public highways of the City of Boston as follows:

STREET	Petitioner	Nature of Petition
Asheville road, Hyde Park	Worcester Gas Light Company	Underground gas main
Asticou road, West Roxbury	Boston Gas Company	Underground gas main
Baker street, West Roxbury	Boston Gas Company	Underground gas main
Beacon street, Boston Proper	Boston Gas Company	Underground gas main
Belvidere street, Boston Proper	New England Telephone & Telegraph Company	Telephone cable
Binney street, Roxbury	Children's Cancer Research Foundation	Underground conduit
Blake street, Hyde Park, at River street	Worcester Gas Light Company	Underground gas main
Blake street, Hyde Park, at Mariposa street	Worcester Gas Light Company	Underground gas main
Boutwell street, Dorchester	Boston Gas Company	Underground gas main
Buchanan road, West Roxbury	Boston Gas Company	Underground gas main
Causeway street, Boston Proper	Boston Gas Company	Underground gas main
Clarendon street, Boston Proper	Boston Edison Company	Underground conduit
Colorado street, Dorchester	Boston Gas Company	Underground gas main
Dale street, Hyde Park	Worcester Gas Light Company	Underground gas main
Dartmouth street, Boston Proper	The Commonwealth School	Pile caps
Davison street, Hyde Park, at Fairmount avenue	Worcester Gas Light Company	Underground gas main
Davison street, Hyde Park, at Arlington street	Worcester Gas Light Company	Underground gas main
DeSoto road, West Roxbury	Boston Gas Company	Underground gas main
Eagle street, East Boston	Boston Gas Company	Foundation
Egremont road, Brighton	Boston Gas Company	Underground gas main
Falmouth street, Boston Proper	Boston Edison Company	Underground conduit
Federal street, Boston Proper	Blue Cross-Blue Shield	Footing and caps
Gardner street, Brighton	Boston Gas Company	Underground gas main
Harrison avenue, Boston Proper	Boston Gas Company	Underground conduit
Hemenway street, Boston Proper	Boston Conservatory of Music	Foundation and canopy
Hemenway street, Boston Proper	Boston Conservatory of Music	Oil tank
High street, Boston Proper	Boston Edison Company	Underground conduit
Hudson street, Boston Proper	Boston Gas Company	Underground gas main
Huntington avenue, Hyde Park	Worcester Gas Light Company	Underground gas main
Hyde Park avenue, West Roxbury	Boston Gas Company	Underground gas main

STREET	Petitioner	Nature of Petition
Itasca street, Dorchester at Messinger street	Boston Gas Company	Underground gas main
Itasca street, Dorchester, at Croyden street	Boston Gas Company	Underground gas main
La Grange street, West Roxbury	Boston Gas Company	Underground gas main
Laurie avenue, West Roxbury	Boston Gas Company	Underground gas main
Locust street, Dorchester	Boston Gas Company	Underground gas main
Mariposa street, Hyde Park	Worcester Gas Light Company	Underground gas main
Mattapan street, Dorchester	Boston Gas Company	Underground gas main
New Haven street, West Roxbury	Boston Gas Company	Underground gas main
Norway street, Boston Proper	First Church of Christ Scientist	Underground conduit
Old Colony avenue, South Boston	V. S. H. Realty Company	Foundation
Peabody street, Roxbury	Children's Cancer Research Foundation	Underground conduit
Pheasant street, West Roxbury	Boston Gas Company	Underground gas main
Pierce street, Hyde Park	Worcester Gas Light Company	Underground gas main
Porter street, East Boston	Boston Gas Company	Underground gas main
Prescott street, Hyde Park	Worcester Gas Light Company	Underground gas main
Public Alley No. 424, Boston Proper	The Commonwealth School	Pile caps
Public Alley No. 442, Boston Proper	Boston Edison Company	Underground conduit
Rosselerin road, Dorchester	Boston Gas Company	Underground gas main
Savannah avenue, Dorchester	Boston Gas Company	Underground gas main
School street, Boston Proper	Boston Edison Company	Underground conduit
South street, West Roxbury	Boston Gas Company	Underground gas main
Southampton street, South Boston	Boston Gas Company	Underground gas main
Sparrow street, West Roxbury	Boston Gas Company	Underground gas main
Thatcher street, Hyde Park	Worcester Gas Light Company	Underground gas main
Tyler street, Boston Proper	Boston Edison Company	Underground conduit
Valley road, Dorchester	Boston Gas Company	Underground gas main
Victory road, Dorchester	Boston Gas Company	Underground gas main
Wachusett street, Hyde Park	Worcester Gas Light Company	Underground gas main
Webster street, Hyde Park	Worcester Gas Light Company	Underground gas main
West street, Hyde Park	Worcester Gas Light Company	Underground gas main
Wood avenue, Hyde Park	Worcester Gas Light Company	Underground gas main
Woodard road, West Roxbury	Boston Gas Company	Underground gas main
Wooddale avenue, Dorchester	Boston Gas Company	Underground gas main
Woodland road, Hyde Park	Worcester Gas Light Company	Underground gas main
Woodstock street, Brighton	Governor Apartments, Inc.	Underground conduit

PRIVATE WAYS

During the year 1958 permission was given to prepare for public travel the following private ways:

Dow road, West Roxbury, from approved portion northwesterly.

Florian Way, West Roxbury, from Florian street approximately 300 feet southerly and southwesterly.

Highfield Terrace, West Roxbury, from Highfield street approximately 150 feet northwesterly.

Manchester street, Dorchester, from a point approximately 570 feet west of Temple street approximately 300 feet easterly.

Manor street, Dorchester, from Rosselerin road to approximately 50 feet beyond Matignon road.

Maplewood street, West Roxbury, from St. Theresa avenue to Petrel street.

Martinwood street, West Roxbury, from South street to Asticou road.

Matignon road, Dorchester, between Manor street and Train street.

Moreland street, West Roxbury, from Laurie avenue to Belle avenue.

St. Clare road, Dorchester, from Boutwell street approximately 200 feet northwesterly.

Sherrin street, Hyde Park, from Austin street approximately 75 feet south of Windham road.

Windham road, Hyde Park, from Austin street to Sherrin street.

During the same period, permission was given to open for public travel the following private ways:

Corman road, Dorchester, beginning at a point approximately 350 feet north of Cummins Highway to a point approximately 680 feet northerly and northeasterly.

Desmond road, West Roxbury.

Dow road, West Roxbury, from a point approximately 70 feet southeast of Cutter road approximately 460 feet northwesterly.

Kiernan road, West Roxbury.

Lorna road, Dorchester, from Lena terrace approximately 450 feet southwesterly.

Maria Lane, West Roxbury.

Merola park, Dorchester.

Respectfully submitted,

HERMAN CARP, *Chairman,*
ROBERT P. SHEA, *Vice-Chairman,*
TIMOTHY J. O'CONNOR, *Member.*

CITY OF BOSTON
ADMINISTRATIVE SERVICES DEPARTMENT
PRINTING SECTION

[DOCUMENT 19 — 1959.]



ANNUAL REPORT

OF THE

REAL PROPERTY DEPARTMENT

FOR THE

YEAR ENDING DECEMBER 31, 1958

REAL PROPERTY DEPARTMENT

HERMAN CARP

Commissioner of Real Property

REAL PROPERTY BOARD

HERMAN CARP, *Chairman*

WILLIAM F. KEESLER

DAVID L. CURRIER

GEORGE P. DONOVAN

TIMOTHY J. REGAN, JR.

REPORT ON FORECLOSED PROPERTIES AND SALE OF PROPERTIES — 1958

	Land	Build- ings	Total Count	Assessed Value
On Hand as of December 31, 1957	2,738	80	2,818	\$3,514,194
Foreclosures	275	88	363	1,948,300
Transfers } From Other Depts. .	0	0	0	0
Other } Agencies	0	0	0	0
Total	275	88	363	\$1,948,300
Total Carried Forward: . .	3,013	168	3,181	\$5,462,494
Redeemed	2	5	7	37,200
Takings } By other Depts. .	44	4	48	49,900
Transfers } Agencies	2	0	2	1,600
Sold (Papers Passed)	272	14	286	258,800*
Total	320	23	343	347,300
Balance:	2,693	145	2,838	\$5,114,994
Adjusting Entries:				
Buildings Razed	55	55		128,200
Other	2	0	2	10,460
On hand as of December 31, 1958 .	2,746	90	2,836	\$4,976,334
Reserved	401	6	407	1,664,950
Saleable	2,345	84	2,429	\$3,311,384

Number of Properties Rented in 1958 83

Rents Received — Foreclosed Properties \$155,224 57

* See Annual Report — Sales — Papers Passed — Year 1958.

**REAL PROPERTY DEPARTMENT
SALE OF FORECLOSED PROPERTY
PAPERS PASSED — YEAR 1958**

MONTH	ASSESSED VALUE	TAXES DUE	SELLING PRICE	No. OF PARCELS	No. OF BUILDINGS	No. DAYS SALES HELD AND DATES
JANUARY	\$2,300	\$639 14	\$3,050	2	0	1 (14)
FEBRUARY	7,200	8,275 61	4,725	14	0	0 —
MARCH	200	117 97	300	2	0	3 (11-18-19)
APRIL	9,400	9,964 78	5,330	7	0	3 (2-8-29)
MAY	30,100	24,007 50	20,140	47	1	0 —
JUNE	19,000	19,138 12	10,900	28	1	3 (3-10-26)
JULY	77,900	51,931 29	69,950	43	5	2 (15-22)
AUGUST	11,600	14,069 03	13,600	31	1	1 (12)
SEPTEMBER	35,600	15,520 29	21,075	27	2	2 (17-30)
OCTOBER	8,200	3,979 18	4,225	11	0	1 (21)
NOVEMBER	23,200	23,762 96	31,775	40	0	2 (5-25)
DECEMBER	34,100	42,461 79	19,175	34	4	1 (30)
TOTALS	\$258,800	\$213,867 66	\$204,245	286	14	19 Sales Held
Sold — Papers Not Passed	3,900	3,083 75	3,000	9	0	
GRAND TOTALS	\$262,700	\$216,951 41	\$207,245	*295	14	

* Parcels with Buildings included in this total.

**CITY OF BOSTON PARKING FACILITIES
INCOME — YEAR 1958**

Columbia, Lincoln, Essex Streets	\$86,102 12
Franklin and Pearl Streets	43,325 00
Winthrop Square	61,501 00
Copley Square (Back Bay)	166,713 50
Hayward Place	60,000 00
Post Office Square	56,001 00
Fort Hill Square, High and Oliver Streets	13,201 00
Central and Kilby Streets	20,740 00
Blackstone and John Streets	541 66
TOTAL	<u>\$510,125 28</u>

OTHER INCOME

Hayward Place (Reimbursement by Architect-Engineer) . . .	\$11,685 28
TOTAL	<u>\$521,810 56</u>

**CITY OF BOSTON PARKING FACILITIES
EXPENDITURES — YEAR 1958**

Columbia, Lincoln and Essex Streets	\$56,472 99
Franklin, Pearl and Hartford Streets	390 04
Copley Square (St. James Avenue — Back Bay)	33,288 14
Hayward Place	15,675 21
Post Office Square	—
Winthrop Square	—
Central and Kilby Streets	102,201 95
Kingston, Bedford and Columbia Streets	718,666 78
Clinton, Blackstone, Fulton and John Streets	157,083 67
Fort Hill Square (High and Oliver Streets)	621,943 10
South Station	2,139 64
TOTAL	<u>\$1,707,861 52</u>



ANNUAL REPORT

OF THE

SUPERINTENDENT

OF CONSTRUCTION

OF THE

DEPARTMENT

OF SCHOOL BUILDINGS

FOR THE TWELVE MONTHS ENDING DECEMBER 31, 1958

DEPARTMENTAL ORGANIZATION

BOARD OF COMMISSIONERS OF
SCHOOL BUILDINGS

JOSEPH F. O'CONNELL, JR., *Chairman*—Term ending Dec. 1,
1959

THOMAS H. BUCKLEY—Term ending Dec. 1, 1961

THOMAS A. CRONIN—Term ending Dec. 1, 1960

<i>Superintendent of Construction</i>	.	CHARLES A. CALLANAN
<i>Deputy Superintendent</i>	. . .	WILLIAM A. MCPHERSON
<i>Deputy Superintendent</i>	. . .	EDWARD M. O'FLAHERTY
<i>Acting Deputy Superintendent</i>	.	EDWARD M. MATZ
<i>Executive Secretary</i>		JOHN A. NOONAN

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Appropriations and Expenditures for Land and Buildings for Schools for 1958	15



ANNUAL REPORT

OF THE

SUPERINTENDENT OF CONSTRUCTION

OF THE

DEPARTMENT OF SCHOOL BUILDINGS

FOR THE TWELVE MONTHS ENDING DECEMBER 31, 1958

HON. JOHN B. HYNES, *Mayor of the City of Boston*;
GEORGE F. HURLEY, *Chairman*; JOHN P. Mc-
MORROW, JOHN P. REGAN, MADELEINE L. REILLY,
JOHN J. TIERNEY, JR., *Members of the School Committee*.

JOSEPH F. O'CONNELL, JR., *Chairman*; THOMAS H.
BUCKLEY and THOMAS A. CRONIN, *Commissioners*
of School Buildings.

GENTLEMEN:

Under the provisions of Section 2, Chapter 351 of the Acts of 1929, the Superintendent of Construction of the Department of School Buildings is required to submit to his Honor the Mayor, to the School Committee and to the Commissioners of School Buildings a written report annually, or oftener, as required.

In compliance with that statute, I submit the following report covering accomplishments for the fiscal year 1958.

This report is supplemented by a financial statement of Departmental Appropriations and Expenditures.

In addition to the ordinary maintenance of school buildings, the following is a listing of major items of work performed:

Interior and exterior painting was performed at the following buildings:

Gaston School	Quincy E. Dickerman School
Curtis Guild School	Ellis Mendell School
William Howard Taft School	Jeremiah E. Burke High
Memorial High School,	School (In Part)
Exterior Only	William E. Channing School
Patrick F. Lyndon School	Albert Palmer School
Sarah Greenwood School	Joyce Kilmer School
Hyde Park High School	Dante Alighieri School
Dorchester High School	Benjamin Dean School

In order to prepare buildings for painting it is necessary to seal exterior walls against water leakage. The following buildings received such treatment:

Martin School (In Part)	Curtis Guild School (Old
James J. Chittick School	Section)
(Old Section)	Joseph H. Barnes School
Michelangelo School	Nathan Hale School
Memorial High School	Gaston School
Solomon Lewenberg School	Jamaica Plain High School
Dante Alighieri School	William McKinley School
Martin Milmore School	Sarah Greenwood School
Thomas J. Kenny School	Hyde Park High School

New roofs and major repairs to existing roofs were made at the following buildings:

Emily A. Fifield School	Ira Allen School
Memorial High School	Sarah Greenwood School
Andrew Jackson School	Curtis Guild School
Charles Bulfinch School	(Old Section)
Hyde Park High School	James J. Storrow School

Improvements were made in the electrical systems of the following school buildings:

Edward Everett	William E. Russell
Eliot	William Howard Taft
East Boston High	Peter Faneuil
Sarah Greenwood	Grover Cleveland
Jeremiah E. Burke	Prince
William McKinley	Patrick J. Kennedy
James A. Garfield	Philip Sheridan
Mary Lyon	Harriet A. Baldwin
Jamaica Plain High	Roslindale High
Gaston	John Cheverus

Improvements were made in the plumbing facilities of the following schools:

Complete modernization was made in the William E. Russell School, Mather School and the James Otis School.

Plumbing work of a nature of a lesser degree than complete modernization was performed in the following schools:

English High School	Memorial High School
Longfellow School	South Boston High School
Thomas Gardner School	Hyde Park High School
Gaston School	John A. Andrew School

Changes were made in the heating and ventilating systems of the following schools:

Weld School, new boiler
Dillaway School, new boilers
Prince School, installation of oil burner system

Modern oil burner systems were installed in the following schools, replacing obsolete systems:

Mary Curley School
Washington-Allston School
Julia Ward Howe School

Additions and alterations were made to several buildings in order to improve the heating systems.

During the year, it was decided by the School Committee to relocate the present Boston Technical High School in the Memorial High School, Roxbury. An architect was appointed to develop plans and specifications for this relocation. Proposals were received for the machinery for this new location so that when the structural changes are made, there will be no delay in setting the machinery in action.

As has been the case for years, all work performed by this department in the category of alterations and repairs was accomplished within the statutory allowance for that purpose.

During the year 1958 the following new school buildings were accepted:

Blackinton-John Cheverus District, East Boston-Orient Heights Area. This elementary school consists of 9 classrooms and 1 kindergarten and will accommodate 340 pupils.

Henry Grew District, Hyde Park (Henry Grew School site). This elementary school consists of 8 classrooms, 1 kindergarten, 1 sewing room and 1 all-purpose room and will accommodate 305 pupils.

Rice-Franklin District, South End. (Former site of English High School). This elementary school consists of 22 classrooms, 1 kindergarten, 1 woodworking shop, 1 sheet metal shop, 2 sewing rooms, 1 cooking room, 1 gymnasium and 1 assembly hall and will accommodate 1,010 pupils. This is the first elementary school in Boston to have a gymnasium as an integral part of the structure.

Boston Trade High School. An addition consisting of a gymnasium and additional cafeteria facilities.

A contract was awarded for the construction of an elementary school in the Martin District, Roxbury (site of Thomas Dwight School). This elementary building consists of 26 classrooms, 2 double kindergartens, 1 manual training room, 1 sewing room, 1 assembly hall and 1 playroom and will accommodate 1,010 pupils. It is anticipated that this building will be occupied in September 1959.

Plans and specifications are advancing on the following proposed projects:

An 8-classroom addition to the David A. Ellis School in the Henry L. Higginson District.

An addition to the Dorchester High School to provide a gymnasium and cafeteria extension.

Contracts will be negotiated for these two projects early in 1959.

In submitting this report for 1958, it is felt that much constructive work was performed by this department.

Respectfully submitted,

CHARLES A. CALLANAN,
Superintendent of Construction.

TABLE NO. 1
Alterations and Repairs of School Buildings, 1958

ITEMS	1958 Appropriations	Expenditures from 1958 Appropriations	Unliquidated Reserve to 1959 from 1958 Appropriations	Total Expendi- tures and En- cumbances from 1958 Appropria- tions	Balances from 1958 Appropria- tions
A-1 Salaries.....	\$348,457 32	\$316,850 87	None	\$316,850 87	\$31,606 45
A-2 Workmen's Compensation.....	600 00	None	None	None	600 00
A-3 Retired Veterans' Roll.....	13,592 68	13,575 20	None	13,575 20	17 48
B Administration expenses other than salaries.....	33,000 00	30,380 05	None	30,380 05	2,619 95
C (a) Alterations, furniture and equipment for special educational needs.....	75,000 00	44,380 30	\$14,331 20	59,311 50	15,688 50
(b) Relocation of Boston Technical High School at Memorial High School.....	551,760 17	10,843 48	540,916 69	551,760 17	None
E General alterations and repairs					
1. Productive work by pupils.....	2,000 00	1,334 09	None	1,334 09	665 91
2 Contingencies and emergencies.....	30,000 00	None	None	None	30,000 00
3 (a) Upkeep of structural plant.....	284,500 00	305,824 16	3,824 75	309,648 91	25,148 91*
(b) Replacement of broken glass.....	55,000 00	77,884 67	None	77,884 67	22,884 67*
(c) Screens and grilles.....	15,000 00	20,781 10	None	20,781 10	5,781 10*
4 Fire escapes, new and repair and fire prevention.....	50,000 00	24,035 27	None	24,035 27	25,964 73
5 Care of school grounds and recreation areas.....	60,000 00	41,285 21	1,233 00	42,518 21	17,481 79
6 Furniture:					
(a) New and replacement.....	20,000 00	13,283 75	4,492 70	17,776 45	2,223 55
(b) Repair and refinishing.....	70,000 00	92,460 99	None	92,460 99	22,460 99*

7 Special Equipment:		1,000 00	None	1,000 00
(a) Shops.....			None	1,000 00
(b) Lunchrooms.....		2,500 00	7,235 23	4,735 23*
8 Shades, auditorium drapes, etc.....		30,000 00	19,925 69	10,074 31
9 Painting.....		130,000 00	144,924 94	24,244 14*
10 Plumbing systems, upkeep.....		85,000 00	70,487 29	11,358 71
11 Heating and ventilating systems, upkeep.....		125,000 00	144,426 32	31,456 84*
12 (a) Electrical systems, upkeep.....		85,000 00	71,961 04	13,038 96
(b) Gas systems, upkeep.....		10,000 00	9,248 70	751 30
13 Special equipment:				
(a) Household science and arts.....		1,000 00	589 55	410 45
(b) Manual Arts.....		6,000 00	4,549 32	1,300 68
(c) School hygiene, health, and nutrition.....		1,000 00	396 13	603 87
14 Elevators, upkeep.....		7,000 00	11,127 69	4,127 69*
15 Lockers, new and repair.....		4,000 00	4,114 31	114 31*
16 Trucking and expressage.....		20,000 00	10,437 36	9,562 64
17 Portable buildings, moving.....		None	None	None
18 Modernization of plumbing systems.....		125,000 00	121,432 97	3,567 03
19 Modernization of heating and ventilating systems.....		125,000 00	64,155 00	48,214 20
20 Modernization of electrical systems.....		70,000 00	73,131 92	19,317 42*
21 Roofing.....		85,000 00	87,026 04	3,259 88*
22 Previous year's invoices to be settled.....		1,000 00	299 49	700 51
Totals.....		\$2,522,410 17	\$1,838,388 13	\$63,919 84

* Deficits

Balances:	
From 1958 appropriation.....	\$63,919 84
From unliquidated reserves.....	3,518 59
Total.....	<u>\$67,438 43</u>

Reported to School Committee for re-appropriation.

TABLE NO. 2

ALTERATIONS AND REPAIRS

Financial Report of Expenditures Made During the Year 1958 from Specific Budget Appropriation for 1958 and Unliquidated Reserves.

ITEMS	From 1958 Appropriation	From Unliquidated Reserve
A-1 Salaries	\$316,850 87	None
A-2 Workmen's compensation	None	None
A-3 Retired veterans' roll	13,575 20	None
B Administration expenses other than salaries	30,380 05	None
C (a) Alterations, furniture and equipment for special educational needs	44,380 30	\$19,807 69
(b) Relocation of Boston Technical High School at Memorial High School	10,843 48	None
E General alterations and repairs:		
1. Productive work by pupils	1,334 09	141 60
2. Contingencies and emergencies	None	None
3. (a) Upkeep of structural plant	305,824 16	6,587 95
(b) Replacement of broken glass	77,884 67	351 11
(c) Screens and grilles	20,781 10	2,376 72
4. Fire escapes, new and repair and fire prevention	24,035 27	2,606 47
5. Care of school grounds and recreation areas	41,285 21	11,070 00
6. Furniture:—		
(a) New and replacement	13,283 75	113 25
(b) Repair and refinish	92,460 99	None
7. Special equipment:—		
(a) Shops	None	None
(b) Lunchrooms	7,235 23	None
8. Shades, auditorium drapes, etc	19,925 69	1,013 00
9. Painting	144,924 94	1,012 30
10. Plumbing systems, upkeep	70,487 29	1,073 90
11. Heating and ventilating systems, upkeep	144,426 32	9,863 79
12. (a) Electrical systems, upkeep	71,961 04	894 52
(b) Gas systems, upkeep	9,248 70	None
13. Special equipment:—		
(a) Household science and arts	589 55	None
(b) Manual arts	4,549 32	None
(c) School hygiene, health and nutrition	396 13	None
14. Elevators, upkeep	11,127 69	419 20
15. Lockers, new and repair	4,114 31	None
16. Trucking and expressage	10,437 36	None
17. Portable buildings, moving	None	None
18. Modernization of plumbing systems	121,432 97	3,493 24
19. Modernization of heating and ventilating systems	64,155 00	5,370 00
20. Modernization of electrical systems	73,131 92	4,139 00
21. Roofing	87,026 04	1,297 00
22. Previous year's invoices to be settled	299 49	None
TOTALS	\$1,838,388 13	\$71,630 74

Expenditures from 1958 appropriation	\$1,838,388 13
Expenditures from unliquidated reserve	71,630 74
Total	<u>\$1,910,018 87</u>

Summary of credits and expenditures for alterations and repairs for 1958.

1958 appropriation	\$2,522,410 17
From unliquidated reserve carried from 1957	75,149 33
	<u>\$2,597,559 50</u>
Cash expenditures from 1958 appropriation	\$1,838,388 13
Cash expenditures from unliquidated reserve	71,630 74
	<u>1,910,018 87</u>
Gross balance	\$687,540 63
Unliquidated reserve to 1959	620,102 20

Balance reported to School Committee for re-appropriation \$67,438 43

TABLE NO. 3

DETAILS ON UNLIQUIDATED RESERVE ACCOUNTS

Unliquidated reserve account as of January 1, 1958 . . . \$75,149 33

Liquidated during the year 1958:

Item C (a) Alterations, furniture and equip-
ment for special educational
needs \$19,807 69

Item E General alterations and repairs:

1	Productive work by pupils	141 60
3	(a) Upkeep of structural plant	6,587 95
	(b) Replacement of broken glass	351 11
	(c) Screens and grilles	2,376 72
4	Fire escapes, new and repair and fire prevention	2,606 47
5	Care of school grounds and recreation areas	11,070 00
6	Furniture:	
	(a) New and replacement	113 25
8	Shades, auditorium drapes, etc.	1,013 00
9	Painting	1,012 30
10	Plumbing systems, upkeep	1,073 90
11	Heating and ventilating systems, upkeep	9,863 79
12	(a) Electrical systems, upkeep	894 52
14	Elevators, upkeep	419 20
18	Modernization of plumbing systems	3,493 24
19	Modernization of heating and ventilat- ing systems	5,370 00
20	Modernization of electrical systems	4,139 00
21	Roofing	1,297 00

71,630 74

Balance reported to School Committee for re-ap-
propriation

\$3,518 59

Unliquidated reserve carried to 1959:

Item C (a)	Alterations, furniture and equipment for special educational needs	\$14,931 20
(c)	Relocation of Boston Technical High School at Memorial High School	540,916 69

Item E General alterations and repairs:

3	(a) Upkeep of structural plant	3,824 75
5	Care of school grounds and recreation areas	1,233 00
6	Furniture:	
	(a) New and replacement	4,492 70
9	Painting	9,319 20
10	Plumbing systems, upkeep	3,154 00
11	Heating and ventilating systems, upkeep	12,030 52
13	Special equipment:	
	(b) Manual Arts	150 00
19	Modernization of heating and ventilating systems	12,630 80
20	Modernization of electrical systems	16,185 50
21	Roofing	1,233 84

Total \$620,102 20

TABLE NO. 4.

Showing Amounts Available, Amounts Appropriated (Budgets), Unexpended Balances, and Amounts Raised by Taxation for the Years 1938 to 1958, Inclusive, for Alterations and Repairs Only.

YEAR.	Available.	Amount Appropriated (Budgets).	Unexpended Balance from Previous Year.	Bond Issue.	Amount Raised by Taxation.	Amount on Tax Rate for Alterations and Repairs.
1938.....	* \$1,359,067 35	* \$759,660 78	\$1,656 63	\$240,000 00	\$518,004 15	33 cents
1939.....	1,335,395 67	744,253 00	62,233 29	240,000 00	442,019 71	28 cents
1940.....	1,312,069 29	765,028 70	51,687 15	235,304 30	478,037 25	31 cents
1941.....	1,287,705 52	765,028 00	42,771 21	216,150 00	506,106 79	33 cents
1942.....	1,250,348 10	764,371 00	65,087 33	19,217 95	680,065 72	46 cents
1943.....	1,241,063 67	785,913 00	55,047 43	None	730,865 57	50 cents
1944.....	1,223,088 48	804,125 00	52,856 41	None	751,268 59	52 cents
1945.....	1,214,124 67	1,085,840 00	32,187 77	None	1,053,652 23	74 cents
1946.....	1,211,730 00	1,101,730 00	23,401 20	None	1,078,338 80	78 cents
1947.....	1,240,161 32	1,201,245 73	16,759 41	None	1,177,844 53	81 cents
1948.....	1,766,338 31	1,680,538 31	7,608 35	None	1,672,929 96	\$1 14
1949.....	2,564,393 65	2,564,393 65	13,414 22	None	2,550,979 43	1 70
1950.....	2,646,138 31	2,646,138 31	83,170 44	None	2,562,967 87	1 70
1951.....	2,797,598 90	2,522,680 00	181,681 81	None	2,340,998 19	1 52
1952.....	2,801,624 72	2,801,624 72	117,434 83	None	2,684,189 89	1 70
1953.....	2,692,347 35	2,040,377 30	502,882 33	None	1,537,494 97	97 cents
1954.....	2,721,777 25	1,967,397 25	149,956 05	None	1,717,441 20	\$1 13
1955.....	2,559,305 80	2,059,305 80	None	None	2,059,305 80	1 37
1956.....	2,545,019 00	1,952,600 80	None	None	1,952,600 00	1 30
1957.....	2,515,217 00	1,940,650 00	62,476 26	None	1,878,182 74	1 27
1958.....	2,522,410 17	2,522,410 17	45,502 17	None	2,476,908 00	1 70

* \$52,254.36 additional available and appropriated for liquidation of 1937 overexpenditures. Special Acts of 1938.

TABLE NO. 5

Appropriations, Expenditures and Balances in Connection with

LAND AND BUILDINGS FOR SCHOOLS

Revenue balance January 1, 1958		\$808,222 79
Revenue appropriations for 1958:		
Item 1. Administration expenses, salaries	\$87,541 00	
Item 2. Rental of hired accommodations	9,500 00	
		<u>97,041 00</u>
Total credits		<u>\$905,263 79</u>

Expenditures from 1958 revenue appropriations and credits:

Item 1, 1958. Administration expenses, salaries	\$87,541 00	
Item 2, 1958. Rental of hired accommodations	7,384 44	
Item 2, 1952. Martin District, Roxbury, elementary school	467,594 59	
Item 5, 1954. Charles Sumner District, Roslindale, play space at George H. Conley School	21,691 73	
Item 6, 1954. Dudley District, Roxbury, additional play space at William Bacon School	400 00	
Item 3, 1955. Bigelow District, South Boston, development of play space	62 43	
Item 2, 1953. Miscellaneous, down payment on bond issue	426 00	
Elihu Greenwood District, Hyde Park, elementary school on site of former Elihu Greenwood School. (This portion only from revenue, remainder of costs from Bond Issue)	16,000 00	
		<u>\$601,100 19</u>
Total credits from appropriations and balance from 1957		\$905,263 79
Expenditures from revenue		<u>601,100 19</u>
Gross revenue balance December 31, 1958		\$304,163 60
Balance reported to School Committee for re-appropriation		2,115 56
Net revenue balance carried to 1959		<u>\$302,048 04</u>

Expenditures made during 1958 on Bond Issues and the totals expended to December 31, 1958, on the respective items:

	1958	Total to December 31, 1958
Blackinton-John Cheverus District, East Boston (Orient Heights Section) . . .	\$293,400 12	\$771,655 50
Boston Technical High, land and plans . . .	—	551 93
Sherwin District, addition to Boston Trade High School	263,284 38	629,430 99
James J. Chittick District, addition to James J. Chittick School	5,048 86	372,623 20
Blackinton-John Cheverus District, addition to the Curtis Guild School	14,720 65	367,777 78
Henry L. Higginson District, plans for addition to the David A. Ellis School	22,834 25	22,847 02
Dorchester High School, plans for addition	7,496 14	7,532 05
Dwight District, elementary school	74,879 15	76,547 10
Elihu Greenwood District, elementary school in the Fairmount District	15,282 09	775,043 48
Elihu Greenwood District, elementary school on the site of the former school	94,861 35	741,278 38
Harvard-Warren District, land and plans for elementary school	16 72	476 92
Henry Grew District, elementary school on site of former school	444,713 14	601,424 86
Lowell District, plans, land elementary school	23 56	341 06
Mary Hemenway District, elementary school on site of Elbridge Smith School	6,141 58	527,579 99
Edmund P. Tileston District, addition to the Solomon Lewenberg School	—	366,304 38
Rice-Franklin District, elementary school on the site of English High (South End) . . .	969,947 54	1,595,915 06
William E. Russell District, elementary school	4,379 34	1,376,354 46
Total expenditures from bond issues	<u>\$2,217,028 87</u>	<u>\$8,233,684 16</u>

APPENDICES.

I.	School Property Maintained by the Department of School Buildings	18
II.	List of School Buildings Abandoned for School Purposes, 1924-1958, Inclusive	19
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APPENDIX I.

SCHOOL PROPERTY MAINTAINED BY THE DEPARTMENT OF SCHOOL BUILDINGS, DECEMBER 31, 1958.

Active School Buildings in Use December 31, 1957.		School Buildings Used for:				
		(a)	(b)	(c)	(d)	(e)
(a) One-room buildings.....	0	Elementary grades.....	170			
(Do not include a portable building if it serves only as an overflow room.)		(b) Junior high (some buildings contain elementary classes)	20			
(b) Two-room buildings.....	2	(c) Senior high	*18			
(c) Three-room buildings.....	2	(d) Total number of active school buildings.....	208			
(d) Four-room buildings.....	7	(e) Vacant or abandoned buildings.....	5			
(e) Buildings of five or more rooms.....	197	(f) Buildings leased to others.....	1			
(f) Total number of buildings.....	208	(g) Buildings for School Administration, Department School Buildings and Supply House.....	5			
PUBLIC SCHOOL PROPERTY						
	Administration Buildings.	Elementary, Including Kindergarten.	Junior High (if Separate Buildings).	Senior High.	Total.	
Estimated cost:						
(a) Sites (1).....	.....	\$2,853,585	\$1,330,641	\$1,243,351	\$5,427,577	
(b) Buildings (1).....	†\$1,790,418	27,397,373	11,955,958	18,122,628	59,266,377	
(c) Equipment:						
(Furniture, apparatus, libraries, etc.).....	.....	1,913,219	1,675,517	2,006,555	5,685,291	
(d) Total estimated cost.....	†\$1,790,418	\$32,104,177	\$14,962,116	\$21,462,534	\$70,379,245	

* Includes Roxbury Memorial High School for Boys and Girls as one building.

† Includes cost of land and buildings.

(1) Costs obtained from attached appendices. Certain costs prior to 1901 cannot be obtained in many cases, and such costs are not estimated.

APPENDIX II

LIST OF SCHOOL BUILDINGS ABANDONED FOR SCHOOL PURPOSES, 1924-1958, INCLUSIVE

(a) *To Administrative Occupancy*

Bowdoin Washington
Old Girls' High

(b) *Demolished*

Abram E. Cutter	Little Emily
Adams Street	Louis Prang
Andrews	Lowell Annex
Auburn	Lyceum Hall
Bennett Branch	Myles Standish
Blackinton	Noble Annex
Charles E. Daniels	North Harvard Street
Clinch	Old Baker Street
Commodore Barry	Old Continuation
Cora Etheridge	Old Edward Everett
Cushman	Old Eliot
Elbridge Smith	Old Gibson
Elizabeth Peabody	Old Phineas Bates
Emerson	Old Thornton Street
English High	Piermont
Everett Street	Pormort
Fairmount (Old)	Prescott Annex
Florence Street	Quincy Street
F. W. Lincoln	Richard C. Humphreys
Freeman	Robert Swan
Frothingham Annex	Shurtleff
G. Putnam	Somerset Street
Grant	Tappan
Hancock and Annex	Thomas Gardner Annex
Harris	Thomas Starr King
Hawes Hall	Trescott
Henry Grew	U. S. Grant
Hillside Street	Washington Allston Annex
Hobart Street	Washington Street
Howard Avenue	Wells Annex
Hugh O'Brien Annex	William C. Bryant
Julia Ward Howe Annex	Winship Annex

(c) *Vacant*

Franklin George T. Angell
Frothingham Savin Hill
Glenway and Annex

(d) *Leased*

Dorchester Avenue

(e) *Sold*

Anne Hutchinson	Christopher Columbus
Austin	Comins
B. F. Tweed	Cottage Place
Benjamin Pope	Cudworth (To Public Imp.)
Bennett	Cyrus Alger
Brandeis Vocational High	Damon
Capen	Dixwell Street
Chestnut Avenue	Drake
	Frances Willard

Germantown
Girls' High Annex
Helen Burgess
Hemenway
Henry Vane
Howard Avenue
Hull
Jacob Foss
John B. Cashman
Lafayette
Lawrence
Lucretia Crocker
Mary Brock
Mt. Pleasant Avenue
Nahum Chapin
Noble
Old Horace Mann
Old Parkman
Paul Jones

Paul Revere
Plummer
Samuel Dexter
Samuel G. Howe
Sharp
Simonds
Skinner
Stephen M. Weld
Stoughton
Tyler Street
Wait
Walnut Avenue
Way Street
Wells
Wendell Phillips
William Brewster
William Brewster Annex
William Eustis
Winthrop Street

August 1952.—Teachers College Buildings consisting of Teachers College, Girls' Latin School, Common Building and Patrick A. Collins Building transferred to Commonwealth of Massachusetts.

1954.—William Wirt Warren School and the Richard Olney School were transferred to Commonwealth of Massachusetts.

APPENDIX III

UNOCCUPIED LAND

(A.) Land Acquired for School Purposes

WARD	Location	Assessed Valua- tion	Area, Square Feet
7.....	Middle Street, South Boston.....	\$1,100	3,720
7.....	Roseclair Street, Dorchester.....	2,500	6,004
12.....	Winthrop Street, Roxbury.....	8,500	17,047
12.....	Dunreath Street (Playground), Roxbury.....	15,350	34,110
13.....	Magnolia Street, Dorchester.....	7,270	36,313
19.....	Pershing Road, Jamaica Plain.....	24,634	49,268

(B.) Vacant Land Due to Demolished Buildings

WARD	Location	Assessed Valua- tion	Area, Square Feet
9.....	Bartlett Street, Roxbury.....	.....	13,879
9.....	Kenilworth Street (W. C. Bryant).....	.....	6,990
13.....	Harbor View Street, Dorchester (C. Etheridge).....	\$20,000	27,808
15.....	Meeting House Hill (Lyceum Hall).....	10,550	21,319
16.....	Everett Street, Dorchester.....	2,260	19,130
19.....	Elm Street, Jamaica Plain.....	.....	18,613
21.....	Bennett Annex.....	6,935	12,841
22.....	Hobart Street.....	7,344	35,973
22.....	Waverly Street, Brighton (Auburn School).....	1,900	12,340

APPENDIX IV.

DESCRIPTIVE SCHEDULE OF EXISTING SCHOOL
BUILDINGS DISCONTINUED FOR PUBLIC
SCHOOL PURPOSES.
NOW VACANT OR LEASED.

DESCRIPTIVE SCHEDULE OF EXISTING SCHOOL BUILDINGS DISCONTINUED FOR PUBLIC SCHOOL PURPOSES.

DATE OF COMPLETION.	NAME.	DISTRICT.	ARCHITECT.	DESCRIPTION.	LOCATION OF LOT.	AREA OF LOT.	COST OF LOT.	SQUARE FEET PER PUPIL IN SCHOOLYARD.	AREA OF BUILDING.	CUBICAL CONTENTS OF BUILDING.	COST OF ORIGINAL BUILDING.	ORIGI- NAL COST PER CUBIC FOOT.	ORIGI- NAL RATED NO. OF PUPILS.	ORIGI- NAL COST PER PUPIL	LIBRARY.	ASSEMBLY HALL.	LUNCHEON.	GYMNASIUM.
1852.....	Dorchester Avenue.....	4 Rooms P.	Mary Hemenway.....	3d Class, 2 Stories....	Dorchester ave., Dor.....	34,460		159	2,650	113,791			200					
1880.....	Glenway ⁶⁹	2 " P.	William E. Endicott.....	3d Class, 1 Story.....	Glenway st., Dor.....	Wm. E. Endicott Lot.		¹⁹ 2,184	52,207	3,168 98	0 06	100	31 69	0	0	0	0	
1898.....	Glenway Annex ⁶⁹	2 " P.	William E. Endicott.....	3d " 1 ".....	Glenway st., Dor.....	Wm. E. Endicott Lot.		¹⁹ 2,173	43,243	2,933 87	0 07	100	29 34	0	0	0	0	
1884.....	Savin Hill.....	4 " P.	Edward Everett.....	Type IV, 2 ".....	Savin Hill ave., Dor.....	20,000	\$6,018 00	87	2,650	97,587	12,753 29	0 13	20	63 77	0	0	0	0
1859.....	Franklin.....	14 " G.	Franklin.....	Type IV, 4 ".....	Waltham st.....	16,439		16	5,490	432,029	40,845 00	0 09	700	58 35	0	1	1	0
1874.....	Frothingham.....	16 " G.	Charlestown.....	Type IV, 3 ".....	Prospect st., Chas'n.....	22,079	\$44,158 00	12	9,383	575,918	78,956 00	0 14	800	98 70	0	1	0	0
1912.....	George T. Angell ⁶⁹	10 " P.	Sherwin.....	Type IV, 2 ".....	Harrison ave.....	43,814	34,576 00	70	6,729	278,859	55,154 00	0 27	528	156 69	0	1	1	0

Footnotes are listed in Appendix V.

AARON DAVIS
CURTIS GUILD

APPENDIX V.—PART 1.
DESCRIPTIVE SCHEDULE OF ACTIVE SCHOOL
BUILDINGS.

DESCRIPTIVE SCHEDULE OF ACTIVE SCHOOL BUILDINGS DECEMBER 31, 1958.

DATE OF COMPLETION.	NAME.	DISTRICT.	ARCHITECT.	DESCRIPTION.	LOCATION OF LOT.	AREA OF LOT.	COST OF LOT.	SQUARE FEET PER PUPIL IN SCHOOLYARD.	AREA OF BUILDING.	CURICAL CONTENTS OF BUILDING.	COST OF ORIGINAL BUILDING.	ORIGINAL COST PER CURIC. FOOT.	ORIGINAL RATED NO. OF PUPILS.	ORIGINAL COST PER PUPIL.	LIBRARY.	ASSEMBLY HALL.	LUNCHEON.	GYMNASIUM.
1870.	Aaron Davis.	12 Rooms P.	Dearborn.	Bryant & Rogers.	Yeoman st., Rox.	18,200	\$17,100	22	5,080	273,019	\$44,872	\$0 16	600	\$74 79	0	0	0	0
1893.	Abby W. May.	6 " P.	Dillaway.	E. M. Wheelwright.	Thornston st., Rox.	11,032	5,545 36	22	4,510	219,927	41,050 08	0 19	300	136 87	0	0	0	0
1911.	Abraham Lincoln.	40 " G.	Abraham Lincoln.	A. W. Longfellow.	Fayette st.	44,415	174,992 13	15	17,776	1,149,645	280,088 43	0 24	1,820	153 89	0	1	0	0
1883.	Agassiz.	14 " G.	Agassiz.	E. M. Wheelwright.	Brewer st., W. R.	42,244	629,641	29	9,681	629,641	99,184 23	0 16	700	141 69	1	1	0	0
1895.	Albert Palmer.	8 Rooms P.	Dearborn.	E. M. Wheelwright.	Eustis st., Rox.	16,165		38	4,721	228,091	45,500 00	0 20	300	151 67	0	0	0	0
1922.	Alexander Hamilton.	16 " P.	Alexander Hamilton.	Bennett.	Bennett Hill, W. R.	66	60,242 30	38	457,793	457,793	127,198 33	0 34	300	153 20	0	0	0	0
1895.	Amos Webster.	4 " P.	Elihu Greenwood.	Fred A. Hall.	Hilton st., H. P.	11,383	3,404 79	42	2,985	126,955	7,698 04	0 07	200	38 49	0	0	0	0
1924.	Andrew Jackson.	12 " P.	Washington Allston.	Killiam, Hopkins & Greeley.	Armington st., Bri.	72,197	14,439 40	120	8,753	353,368	197,230 74	0 56	528	373 54	0	0	0	0
1877.	Anna Gray.	8 Rooms P.	Sherwin.	George A. Clough.	Weston st., Rox.	14,973		23	5,860	276,036	38,068 98	0 14	400	95 17	0	0	0	0
1872.	Atherton.	8 " P.	Christopher Gibson.	Bryant & Rogers.	Columbia rd., Dor.	24,751	11,289 15	49	5,210	250,080	48,022 50	0 19	400	120 06	0	0	0	0
1919.	Audubon.	8 Rooms P.	Robert Treat Paine.	James E. McLaughlin.	Harvard st.	41,150		80	7,310	300,451	134,099 78	0 45	412	325 48	0	0	0	0
1885.	Beethoven.	16 " P.	Beethoven.	William W. Drummey.	Washington st., W. R.	59,186	10,653 48	220	5,400	223,695	97,761 29	0 65	244	555 46	0	0	0	0
1912.	Benedict Fensh.	12 " P.	John Winthrop.	James E. McLaughlin.	Magnolia st., Dept.	133	80,827 20	133	7,361	62,883	318,492	0 54	114	114 27	0	0	0	0
1897.	Benjamin Cushing.	8 Rooms P.	Mathew.	A. Warren Gould.	Robinson st., Dor.	25,632		46	310,984	310,984	69,435 34	0 19	400	151 09	0	0	0	0
1899.	Benjamin Dean.	8 " P.	Thomas N. Hart.	William H. Bearse.	H st., S. B.	11,477		15	5,637	429,174	42,987 38	0 18	400	107 47	0	0	0	0
1901.	Bigelow.	20 Rooms G.	Bigelow.	C. J. Batesman.	West Fourth st., S. B.	26,704					842 147	0 21	950	188 70	1	1	0	1
1891.	Boston Clerical School.	28 " G.	A. H. Vinal.	E. M. Wheelwright.	Warren st., Rox.	34,679	\$48,468 21	14	13,265	544,992	104,579 01	0 22			0	1	0	1
1893.	Boston Technical High.	28 " G.	A. M. Wheelwright.	Belvidere st.	Belvidere st.	37,300	46,697 68		12,365	1,753,993	384,894 80	0 29			1	1	0	1
1926.	Boston Technical High Annex.	12 " G.	Schoolhouse Department.	10 Scotia st.	10 Scotia st.	13,625	37,500 00	10	3,190	2,211,613	648,643 01	0 22			0	1	0	1
1917.	Boston Trade School.	18 Rooms G.	James E. McLaughlin.	Hart Lot.	Parker and Archibald st., Rox.	144,458			48,097	1,995,416	285,431 64	0 16			1	1	1	1
1892.	Bowditch.	18 Rooms G.	Agassiz.	H. H. Atwood.	Green st., W. R.	29,535		15	9,363	544,992	104,579 01	0 18	750	130 14	0	0	0	0
1930.	Brighton High.	43 " G.	Bennett.	O'Connell & Shaw.	Warren st. and Monastery rd., Bri.	290,048	49,594 67	59	62,691	\$2,889,815	1,372,311 82	0 48	1,628	842 94	0	1	1	1
1866.	Bunker Hill.	12 " G.	Warren.		Baldwin st., Chan.	35,274		59	5,539	318,038	700			0	0	0	0	
1925.	Chapman.	13 Rooms P.	John Marshall.	Joseph J. Driscoll.	School and Athelwold st., Dor.	49,455	21,100 00	78	8,168	316,200	194,322 65	0 62	528	368 04	0	0	0	0
1901.	Chapman.	15 " G.	Chapman.	Greenleaf & Cobb.	Eutaw st., E. B.	20,450	22,400 00	20	12,131	742,167	130,944 83	0 18	850	154 05	0	1	0	0
1911.	Charles Bulfinch.	12 " G.	Charles Bulfinch.	Johnson.	Packer st. and Fisher ave., Rox.	39,053	19,526 00	57	8,210	361,263	78,925 73	0 22	538	146 59	0	0	0	0
1931.	Charles C. Perkins.	10 Rooms P.	Prince.	H. H. Atwood.	St. Botolph st.	16,690	36,386 45	17	7,270	364,842	76,500 00	0 21	500	153 00	0	0	0	0
1931.	Charles H. Taylor.	13 " P.	Robert Stuart.	Department School Buildings.	Morton st., Dor.	19,304	16,041 80	17	14,004	\$244,632	\$244,632	0 21	500	153 00	0	0	0	0
1924.	Charles Logue.	10 " P.	Edmund P. Tileston.	Muhall & Holmes.	Walk Hill st., Dor.	41,646	9,000 00	106	5,917	250,517	105,736 96	0 59	338	600 78	0	0	0	0
1931.	Charles Sumner.	12 " P.	Charles Sumner.	Dana Somes.	Basile st., W. R.	40,416	16,889 60	42	16,818	\$666,878	\$235,190 05	0 35	564	417 00	0	1	0	0
1907.	Charlestown High.	13 Rooms G.	Stickney & Austin.		Monument sq., Chan.	16,380	57,734 98		16,204	1,008,693	296,055 79	0 27	540	548 25	1	1	1	1
1894.	Choate Burnham.	9 " P.	Thomas N. Hart.	E. M. Wheelwright.	East Third st., S. B.	17,136	6,277 40	25	5,896	280,426	60,887 10	0 22	450	135 30	0	0	0	0
1895.	Christopher Gibson.	14 Rooms G.	Christopher Gibson.	E. M. Wheelwright.	Bowdoin ave., Dor.	39,620		36	14,208	792,370	111,029 53	0 14	700	158 61	0	1	0	0
1932.	Clarence R. Edwards.	30 " I.	Clarence R. Edwards Intermediate.	John M. Gray Company.	Walker st.	75,574		30	38,429	1,277,130	544,028 95	0 43	1,230	442 28	0	1	1	1
1901.	Copley.	8 Rooms P.	Warren.	James Mulcahy.	Bartlett st., Chan.	16,119	38,609 13	25	6,115	296,769	64,776 96	0 22	400	161 94	0	0	0	0
1921.	Curtis Guild.	8 " P.	Blackinton.	Harrison H. Atwood.	Ashley st., E. B.	6,053		34	6,053	220,725	134,030 42	0 61	412	323 32	0	1	0	0

APPENDIX V.—PART 2.
DESCRIPTIVE SCHEDULE OF ACTIVE SCHOOL
BUILDINGS.

DESCRIPTIVE SCHEDULE OF ACTIVE SCHOOL BUILDINGS DECEMBER 31, 1958.—Continued.

DATE OF COMPLETION.	NAME.	DISTRICT.	ARCHITECT.	DESCRIPTION.	LOCATION OF LOT.	AREA OF LOT.	COST OF LOT.	SQUARE FEET PER PUPIL IN SCHOOLYARD.	AREA OF BUILDING.	CUBICAL CONTENTS OF BUILDING.	COST OF ORIGINAL BUILDING.	ORIGINAL COST PER CUBIC FOOT.	ORIGINAL RATED NO. OF PUPILS.	ORIGINAL COST PER PUPIL.	LIBRARY.	ASSEMBLY HALL.	LOCKER ROOM.	GYMNASIUM.	
1922.	Daniel Webster.	13 Rooms P.	Samuel Adams.	Charles G. Loring.	Type I. 2 Stories..	Lubec and Porter sts., E. B.	44,887	\$12,568 36	50	9,132	\$238,710 46	\$0 62	716	\$333 40	0	0	0	0	
1924.	Daniel Alghieri.	8 " P.	Theodore Lyman.	James Pardon.	" I. 2 ".....	Gove st., E. B.	18,881	23,588 00	36	5,966	232,871	150,327 00	0 65	352	427 07	0	0	1	0
1932.	David A. Ellis.	12 " E.	Henry L. Higginson.	Fay, Spofford & Thorndike.	" I. 1 Story.....	Walnut ave., Rox.	63,552	Morrison Lot.	82	17,161	490,042	199,692 75	0 41	564	354 09	0	0	0	0
1933.	David L. Barrett **.	5 " E.	Thomas Gardner.	George Nelson Jacobs.	" I. 3 Stories.....	Bertram, Hubbard and Kingsley sts., Bri.	43,930	\$18,493 25	64	8,842	352,018	135,542 46	0 39	270	802 01	0	0	0	0
1906.	Dearborn.	21 Rooms G.	Dearborn.	Edwin J. Lewis.	" I. 3 ".....	Ambrose st., Rox.	50,597	.....	26	15,892	980,948	217,131 32	0 22	1,110	195 61	0	1	1	0
1921.	Dearborn Annex.	8 " P.	Dearborn.	James E. McLaughlin.	" I. 2 ".....	Dearborn st., Rox.	27,280	Dearborn Lot.	26	8,030	497,778	78,974 16	0 16	600	131 62	0	1	0	0
1882.	Dillaway.	12 " G.	Dillaway.	George A. Clough.	" IV. 3 ".....	Kensworth st., Rox.	167,794	.....	25	8,030	497,778	78,974 16	0 16	600	131 62	0	1	0	0
1926.	Donald McKay.	30 " I.	Donald McKay Intermediate.	Charles R. Greco.	" I. 2 ".....	Cottage and Gove sts., E. B.	.....	.....	117	27,272	1,123,606	637,372 36	0 57	1,200	531 14	0	1	0	0
1925.	Dorchester High.	38 Rooms	McLaughlin & Burr.	McLaughlin & Burr.	" I. 3 ".....	Dunbar ave., Dor.	300,596 **	43,177 18	.....	52,373	2,503,021	1,240,153 60	0 50	1,500	826 77	0	1	1	1
1874.	Dudley.	14 " G.	Dudley.	L. Weissabain.	" IV. 3 ".....	Dudley and Putnam sts., Rox.	26,339	8,000 00	20	12,070	772,480	132,480 05	0 17	700	189 26	0	1	1	0
1857.	Dwight.	14 " G.	Dwight.	L. Weissabain.	" IV. 4 ".....	West Springfield st., Dor.	19,125	22,625 00	19	5,531	413,166	40,538 95	0 10	700	67 63	0	1	0	0
1926.	East Boston High **.	42 Rooms	John M. Gray.	John M. Gray.	" I. 3 ".....	Brooks and White sts., E. B.	222,300	.....	.....	53,490	2,564,139	1,137,980 99	0 45	1,500	758 65	1	1	1	2
1911.	Edmund P. Tilton **.	16 " G.	Edmund P. Tilton.	Charles K. Cummings.	" IV. 2 ".....	Norfolk st., Dor.	83,640	2,075 00	91	17,548	679,514	132,178 10	0 20	724	182 57	0	1	0	0
1909.	Edward Everett.	14 " G.	Edward Everett.	E. T. P. Graham.	" I. 2 ".....	Fleasant st., Dor.	67,138	21,929 50	93	10,090	511,633	107,515 43	0 21	614	175 17	0	1	0	0
1872.	Edward Southworth **.	10 " P.	Mather.	Emerson & Fehner.	" IV. 3 ".....	Meeting House Hill, Dor.	.....	.....	** 6,125	403,855	63,458 45	0 16	500	126 92	0	0	0	0	
1924.	Edwin P. Seaver **.	7 Rooms P.	Francis Parkman.	Blackall, Clapp & Whittemore.	" IV. 1 Story.....	Northbourne rd., W. R.	59,163	9,308 88	148	8,209	304,444	96,123 80	0 54	344	546 16	0	0	0	0
1957.	Elihu Greenwood.	12 Rooms E.	Elihu Greenwood.	John M. Gray Co.	" I. 2 ".....	Metropolitan ave., H. P.	72,648 (10)	23,500 00	112	19,720	630,000	710,580 00	1 13	470	1,510 00	0	1	0	0
1932.	Eliot.	19 Rooms E.	Eliot.	Charles R. Greco.	" I. 3 Stories.....	Charter st.	17,691	172,935 34	13	8,309	462,634	198,564 15	0 43	798	248 82	0	1	0	0
1913.	Ellen H. Richards.	7 Rooms P.	Gilbert Stuart.	William H. Besarick.	" IV. 1 Story.....	Beaumont st., Dor.	31,013	4,807 01	64	7,642	225,437	44,580 76	0 20	366	121 83	0	0	0	0
1904.	Ellis Mendell.	12 " P.	Theodore Roosevelt Intermediate.	Andrews, Jacques & Rantoul.	" I. 2 Stories.....	School st., W. R.	35,491	13,811 49	40	10,896	529,994	122,267 20	0 24	612	199 78	0	0	0	0
1918.	Emily A. Fifield.	16 Rooms P.	Henry L. Pierce.	Harrison H. Atwood.	" I. 2 ".....	Dunbar ave., Dor.	37,850	4,542 00	39	10,493	437,871	165,280 38	0 38	704	234 77	1	0	0	0
1915.	Engish High.	45 Rooms	(C. Howard Walker)	(C. Howard Walker)	" I. 3 ".....	Avenue Louis Pasteur, Rox.	108,726	.....	.....	35,445	1,971,619	480,472 44	0 24	1,600	300 30	1	1	1	1
1860.	Everett **.	14 " G.	Everett.	Kilham & Hopkins.	" IV. 4 ".....	Northampton st.	32,409	.....	26	11,248	515,102	72,626 39	0 14	800	97 83	0	1	1	0
1953.	Fairmount.	13 Rooms E.	E. Greenwood.	T. F. McDonough.	" I. 2 ".....	Williams av., H. P.	56,850	8,600 00	80	18,900	606,110	666,759 00	1 10	472	1,413 00	0	1	0	0
1904.	Farragut P.	27,923	Martin.	Wheeler & Haven.	" I. 2 ".....	Fenwood rd., Rox.	27,923	36,450 00	22	12,312	611,913	150,826 43	0 24	714	210 82	0	0	0	0
1914.	Florence Nightingale.	10 " P.	John Marshall.	Joseph J. Driscoll.	" IV. 2 ".....	West Park st., Dor.	59,707	13,646 56	136	6,636	256,715	60,365 14	0 24	391	151 39	0	0	0	0
1899.	Francis Parkman **.	18 " G.	Francis Parkman.	Perkins & Betton.	" IV. 2 ".....	Walk Hill st., W. R.	40,219	9,000 00	28	16,023	608,668	121,930 98	0 26	868	174 18	—	1	—	—
1922.	Frank V. Thompson **.	29 " I.	Frank V. Thompson Intermediate.	Harrison H. Atwood.	" I. 2 ".....	Maxwell st., Dor.	78,019	10,142 47	42	24,148	912,565	413,066 90	0 63	1,276	469 39	0	1	1	1
1899.	Frederic A. Whitney.	8 " P.	Washington Allston.	Whitman & Hood.	" IV. 2 ".....	Armington st., Bri.	19,761	.....	32	7,058	342,772	47,880 49	0 14	400	119 70	—	1	—	—
1872.	Gaston.	14 Rooms G.	Gaston.	George A. Clough.	" IV. 3 ".....	East Fifth st., S. B.	35,358	24,703 70	35	10,940	666,400	104,104 57	0 16	700	148 72	—	1	—	—
1870*.	George Bancroft.	8 " P.	Emerson & Fehner.	Emerson & Fehner.	" IV. 3 ".....	Appleton st., near Dartmouth st.	18,454	28,465 26	21	5,660	335,770	60,000 00	0 30	619	133 20	0	0	0	0
1914.	George Frisbie Hoar **.	12 " P.	Norcross.	H. L. Wardner.	" IV. 3 ".....	West Fifth st., near D st., S. B.	** 21,348	18,000 00	88	5,402	302,563	69,131 34	0 23	619	133 20	0	0	0	0
1932.	George H. Conley.	12 Rooms E.	Charles Sumner.	Wm. W. Drumney, Inc.	" I. 2 ".....	Poplar and Dale sts., W. R.	58,231	15,301 00	31	8,538	348,048	170,768 47	0 49	564	302 78	0	0	0	0
1896.	Gilbert Stuart.	14 " G.	Gilbert Stuart.	E. M. Wheelwright.	" IV. 3 ".....	Richmond st., Dor.	31,147	13,048 00	31	9,306	599,282	114,059 58	0 19	700	162 94	0	1	0	0
1913.	Girls' High.	40 " G.	J. A. Schweinfurth.	J. A. Schweinfurth.	" I. 4 ".....	Greenville st., Dor.	41,371	43,577 75	23	7,576	1,428,890	359,438 70	0 25	.....	.....	1	1	1	1
1901.	Girls' Latin **.	— " G.	Hartwell, Richardson & Driver.	Hartwell, Richardson & Driver.	" I. 3 ".....	Talbot ave., Dor.	77,550	.....	34,293	2,307,518	456,046 78	0 20	.....	.....	1	1	1	1	
1925.	Grover Cleveland **.	28 Rooms I.	Grover Cleveland.	O'Connell & Shaw.	" I. 2 ".....	Charles st., Dor.	71,472	68,944 53	37	27,577	1,202,117	493,570 09	0 51	1,100	560 88	0	1	1	1
1926.	Harriet A. Baldwin **.	14 " P.	Washington Allston.	Fay, Spofford & Thorndike.	" I. 2 ".....	Washington st. and Corey rd., Bri.	29,990	8,000 00	36	9,239	372,404	217,369 30	0 58	572	679 28	0	1	0	0
1871.	Harvard.	16 Rooms G.	Harvard.	Devens st., Chan.	" IV. 3 ".....	.....	16,306	.....	10	8,652	609,899	.....	.....	800	.....	0	1	0	0
1952.	Hemenway.	7 " E.	Henry Grew.	John M. Gray Co.	" I. 1 Story.....	Millstone st., H. P.	47,958	5,800 00	127	14,968	329,500	306,091 63	0 93	260	1,177 29	0	1	0	1

*Fire in 1954 necessitated removal of 4 top floor rooms. **349,767 Square Feet to Park Department, 1931.

HENRY ABRAHAMS
MARY E. CURLEY

APPENDIX V.—PART 3.
DESCRIPTIVE SCHEDULE OF ACTIVE SCHOOL
BUILDINGS.

DESCRIPTIVE SCHEDULE OF ACTIVE SCHOOL BUILDINGS DECEMBER 31, 1938.—Continued.

DATE OF COMPLETION.	NAME.	DISTRICT.	ARCHITECT.	DESCRIPTION.	LOCATION OF LOT.	AREA OF LOT.	COST OF LOT.	SQUARE FEET PER PUPIL IN SCHOOLTARD.	AREA OF BUILDING.	CUBICAL CONTENTS OF BUILDING.	COST OF ORIGINAL BUILDING.	ORIGINAL COST PER CUBIC FOOT.	ORIGINAL RATED NO. OF PUPILS.	ORIGINAL COST PER PUPIL.	LIBRARY.	AMUSEMENT HALL.	LOCKER ROOM.	GYMNASIUM.
1929.	Henry Abrahams.	5 Rooms E.	Francis Parkman.	Allbright & Blaney.	Type I. 1 Story.	Mahler rd., W. R.	41,822	\$8,365 00	148	9,175	207,253	\$236,749 47	\$1 14.	220	\$1,076 13	—	—	—
1938.	Henry Crew.	8 " E.	Henry Crew.	J. Guarino.	Gordon ave., H. P.	68,903	18,277 89	225	18,175	344,345	596,031 00	1 73	305	1,954 20	—	—	—	
1922.	Henry L. Higginson.	12 " P.	Henry L. Higginson.	James H. Ritchie.	Harrison st. and Walnut ave., Rox.	39,227	33,627 00	58	3,579	317,087 27	0 68	528	411 15	0 68	—	—	—	
1891.	Henry L. Pierce.	12 " S.	Henry L. Pierce.	H. H. Atwood.	Washington st., Dor.	64,439	13,268 40	83	14,630	815,330	118,094 03	0 14	803	196 82	—	—	—	
1929.	Horace Mann.	24 " S.	Charles R. Greco.	Charles R. Greco.	Kearse ave., Rox.	83,508	40,500 00	230	17,245	773,351	754,136 12	0 98	288	2,618 53	—	—	—	
1887.	Hugh O'Brien.	14 " G.	Hugh O'Brien.	A. H. Vinal.	Dudley and Langdon sts., Rox.	40,554	12,370	33	12,370	848,712	126,348 57	0 15	700	180 50	—	—	—	
1932.	Hugh Roe O'Donnell.	12 " E.	Chapman.	Department School Buildings.	Trenton st., E. B.	21,570	77,868 25	29	8,122	351,634	145,109 78	0 41	364	257 29	—	—	—	
1884.	Hyde.	14 Rooms G.	Hyde.	A. H. Vinal.	Hammond st.	20,754	27,001 50	16	9,515	628,195	121,661 81	0 20	700	173 80	—	—	—	
1929.	Hyde Park High.	38 " G.	McLaughlin & Burr.	McLaughlin & Burr.	Central and Metropolitan aves., H. P.	159,439	62,925 00	63	63,324	2,724,000	1,229,922 61	0 45	1,628	763 64	—	—	—	
1901.	Ira Allen.	6 " P.	Sherwin.	Wilson & Webber.	Parker st., Rox.	20,051	20,051	46	6,253	287,726	54,084 45	0 19	300	180 28	—	—	—	
1898.	Jamaica Plain High.	—	—	—	Elm st., W. R.	47,901	—	21,571	1,650,632	—	—	—	—	—	—	—	—	
1925.	James A. Garfield.	8 Rooms P.	Bennett.	John F. Cullen.	Faneuil and Oakland sts., Bri.	52,065	14,057 55	119	10,057	333,871	204,111 13	0 61	352	579 86	—	—	—	
1911.	James A. McDonald.	2 " G.	Harvard.	Brainerd & Leeds.	Polk st., Chen.	7,200	3,263	49	3,263	219,731	65,349 30	0 30	80	816 86	—	—	—	
1931.	James J. Chittick.	12 " P.	Elihu Greenwood.	M. A. Dyer Company.	Ruskin rd., H. P.	68,425	37,296 80	106	8,597	363,213	184,201 07	0 51	564	325 71	—	—	—	
1926.	James J. Storrow.	4 " P.	Thomas Gardner.	Blackall & Elwell.	Waverly and Portsmouth sts., Bri.	28,573	33,630 25	137	6,389	183,089	110,369 66	0 60	160	689 62	—	—	—	
1905.	James Otis.	18 Rooms P.	Ulysses S. Grant.	Winslow & Bigelow.	Paris and Marion sts., E. B.	26,000	31,172 75	20	8,923	530,517	160,293 56	0 31	876	182 98	—	—	—	
1937.	James P. Timilty.	28 " I.	Dudley.	M. A. Dyer Company.	Roxbury st., Rox.	83,412	85,865 44	64	31,151	1,240,621	578,330 46	0 464	1,188	488 81	—	—	—	
1904.	Jefferson.	19 " G.	Jefferson.	Shepley, Rutan & Coolidge.	Heath st., Rox.	38,215	22,940 33	25	12,392	839,446	210,890 49	0 25	1,038	203 17	—	—	—	
1934.	Jeremiah E. Burke.	40 " P.	Christopher Gibson.	George E. Robinson.	Washington st., Dor.	119,588	41,265 00	—	50,576	2,423,672	1,099,184 78	0 45	1,440	763 32	—	—	—	
1876.	John A. Andrew.	16 Rooms G.	John A. Andrew.	George A. Clough.	Dorchester st., S. B.	24,075	34,225 00	18	9,755	588,113	65,177 18	0 12	800	85 22	—	—	—	
1905.	John Boyle O'Reilly.	13 " P.	John A. Andrew.	Andrews, Jacques & Rantoul.	Dorchester st., S. B.	24,947	—	27	7,112	442,652	112,839 00	0 25	672	167 91	—	—	—	
1909.	John Cheverus.	16 " G.	John Cheverus.	Brainerd & Leeds.	Moore st., E. B.	53,986	29,296 40	67	13,773	528,581	102,076 35	0 19	704	145 89	—	—	—	
1913.	John D. Philbrick.	7 Rooms P.	Charles Sumner.	Charles J. Bateman.	Folsom st., W. R.	33,060	19,015 10	74	8,473	300,923	59,663 75	0 20	333	179 17	—	—	—	
1905.	John Greenleaf Whittier.	9 " P.	Henry L. Pierce.	Parker & Thomas.	Southern ave., Dor.	34,374	9,029 50	57	7,063	305,598	74,736 15	0 24	478	155 35	—	—	—	
1913.	John J. Williams.	11 " P.	Franklin.	Andrews, Jacques & Rantoul.	Groton st., Rox.	20,790	—	31	5,643	300,474	69,138 44	0 23	495	139 67	—	—	—	
1911.	John Lothrop Motley.	10 " P.	Edward Everett.	Schoolhouse Department.	Savin Hill ave., Dor.	68,480	17,500 00	139	8,095	307,742	22,510 25	0 23	436	130 87	—	—	—	
1903.	John Marshall.	17 Rooms P.	John Marshall.	Maginnis, Walsh & Sullivan.	Westville st., Dor.	48,594	24,143	37	24,143	837,931	183,843 36	0 22	910	187 98	—	—	—	
1911.	John Winthrop.	16 " G.	John Winthrop.	Maginnis & Walsh.	Brookford and Dana sts., Rox.	30,859	12,057 70	30	14,080	933,557	110,673 54	0 19	724	132 86	—	—	—	
1901.	Joseph H. Barnes.	35 " I.	Joseph H. Barnes Intermediate.	John Lyman Faxon.	Marion st., E. B.	40,000	108,964 72	—	21,477	1,080,041	281,040 97	0 26	—	—	—	—	—	
1941.	Joseph P. Manning.	5 " E.	Agassiz.	St. Stanley Parker & Sons Ass'n Inc.	Louder's Lane, W. R.	75,632	3,750 00	27	5,856	144,007	68,654 79	0 47	228	301 12	—	—	—	
1906.	Joseph Tuckerman.	10 " P.	Gaston.	Charles K. Cummings.	Fourth and Leeds, S. B.	21,584	—	29	7,452	317,733	77,423 25	0 24	480	161 30	—	—	—	
1884.	Joanna Bates.	8 Rooms P.	Dwight.	A. H. Vinal.	Harrison ave.	19,977	—	36	5,410	264,165	48,655 75	0 18	400	121 64	—	—	—	
1935.	Joyce Kilmer.	12 " E.	Beethoven.	H. H. Atwood.	Baker st., W. R.	82,556	16,523 04	98	8,705	342,084	144,812 56	0 42	332	436 18	—	—	—	
1868.	Julia Ward Howe.	16 " G.	Julia Ward Howe.	Alden Frink.	Dale st., Rox.	35,988	17,674 35	29	13,667	635,010	64,784 71	0 17	776	107 98	—	—	—	
1912.	Lewis.	29 Rooms I.	Lewis Intermediate.	H. H. Atwood.	Paulding st., Rox.	64,427	81,288 68	32	23,624	1,092,240	108,000 29	0 17	1,258	138 98	—	—	—	
1897.	Longfellow.	18 " G.	Longfellow.	Walker & Kimball.	Hewlett and South sts., W. R.	37,064	24,474 35	27	13,339	665,541	128,436 51	0 19	858	149 66	—	—	—	
1845.	Louisa May Alcott.	11 Rooms P.	Everett.	Louisa May Alcott.	West Concord st., near Newland st.	10,756	—	11	4,584	284,208	—	—	—	—	—	—	—	
1874.	Lowell.	14 " G.	Lowell.	Lowell.	310 Centre st., Rox.	35,241	29,750 00	35	10,620	695,540	—	—	—	—	—	—	—	
1922.	Lowell Mason.	4 " P.	Edmund P. Tilton.	Wells & Dunn.	Cummins Hwy., Dor.	38,582	6,400 00	184	6,139	113,264	44,685 00	0 39	176	253 89	—	—	—	
1937.	Lucy Stone.	10 " S.	John Marshall.	Frank I. Cooper Corporation.	Regina rd., Dor.	48,409	49,944 00	123	7,791	320,324	167,806 60	0 524	200	839 33	—	—	—	
1958.	M. Bradley.	9 " E.	Blackinton-Cheverus.	Desmond & Lord.	Montpierre ave., E. B.	69,281	32,638 18	170	11,281	429,000	742,317 00	1 73	340	2,183 28	—	—	—	
1892.	Margaret Fuller.	10 " P.	Agassiz.	E. M. Wheelwright.	Glendon st., W. R.	25,792	15,498 20	40	6,513	282,272	39,933 54	0 28	486	133 11	—	—	—	
1913.	Martha Baker.	4 Rooms P.	Edmund P. Tilton.	William H. McGinty.	Walk Hill st., Dor.	29,731	4,757 00	159	4,255	125,523	24,557 91	0 20	160	153 49	—	—	—	
1885.	Martin.	14 " G.	Martin.	A. H. Vinal.	Huntington ave., Rox.	28,307	21,234 26	28	8,858	542,272	105,551 53	0 19	700	150 79	—	—	—	
1929.	Martin Milmore.	8 " E.	Prince.	George E. Robinson.	Peterborough st.	41,746	52,000 00	98	6,887	282,921	192,381 10	0 68	324	543 16	—	—	—	
1951.	Mary E. Curley.	45 " I.	Mary E. Curley Intermediate.	McLaughlin & Burr.	Centre st., W. R.	175,916	116,037 77	43,475	1,839,556	718,147 82	3,900	1,600	448 84	—	—	—	—	

MARY HEMENWAY
ROBERT GOULD SHAW

APPENDIX V.—PART 4.
DESCRIPTIVE SCHEDULE OF ACTIVE SCHOOL
BUILDINGS.

DESCRIPTIVE SCHEDULE OF ACTIVE SCHOOL BUILDINGS DECEMBER 31, 1958.—Continued.

DATE OF COMPLETION.	NAME.	DISTRICT.	ARCHITECT.	DESCRIPTION.	LOCATION OF LOT.	AREA OF LOT.	COST OF LOT.	SQUARE FEET PER PUPIL IN SCHOOLYARD.	AREA OF BUILDING.	CUBICAL CONTENTS OF BUILDING.	COST OF ORIGINAL BUILDING.	ORIGINAL COST PER CUBIC FOOT.	ORIGINAL RATED NO. OF PUPILS.	ORIGINAL COST PER PUPIL.	LIBRARY.	ASSEMBLY HALL.	LUNCHEON ROOM.	GYMNASIUM.
1897.	Mary Hemenway.	12 Rooms P.	Mary Hemenway.	Type IV. 3 Stories.	Adams st., Dor.	30,000	\$9,000 00	35	8,915	614,023	\$122,191 31	\$0 20	600	\$203 65	0	1	0	0
1914.	Mary Lyon.	6 " G.	Bennett.	IV. 1 Story.	Turner and Hester sts., Bri.	40,000	7,500 00	149	6,646	186,097	37,346 62	0 20	224	166 73	0	1	0	0
1905.	Mather.	31 " G.	Crain, Goodhue & Ferguson.	I. 3 Stories.	Meeting House Hill, Dor.	123,050	20,221	45	1,267,043	289,332 99	0 23	1,560	175 36	0	1	1	1	
1897.	Mayhew.	14 " P.	Wells.	IV. 3 "	Chambers st.,	14,128	13,333 33		7,620	551,538	107,197 30	0 10	700	153 14	—	—	—	—
1929.	Memorial High for Boys.	39 Rooms	Roxbury.	" I. 4 "	Warren and Townsend sts., Rox.	241,480			36,131	2,252,796	1,225,382 39	0 54	1,600	765 88	0	0	1	1
1926.	Memorial High for Girls.	37 "	Roxbury.	" I. 3 "	Warren and Townsend sts., Rox.	241,480	97,200 00		55,676	2,764,570	1,527,071 67	0 55	1,500	1,018 45	1	1	1	1
1925.	M. Gertrude Godvin.	11 " P.	Henry L. Higginson.	IV. 3 "	Walnut ave. and Crawford st., Rox.	98,571	125,000 00	234	8,447	272,069	100,567 21	0 37	386	1260 54	0	0	0	0
1919.	Michelangelo.	27 Rooms I.	Joseph McGuinness.	" I. 3 "	Charter st.,	30,017	222,612 02	34	22,880	343,830	172,913 07	0 50	976	608 05	0	1	0	1
1926.	Michael J. Perkins.	8 " P.	Frank I. Cooper Corporation.	" I. 2 "	East Ninth and Vale sts., S. B.	35,445	22,722 50	91	6,219	254,300	190,449 91	0 75	320	595 16	0	1	0	0
1887.	Minot.	7 " G.	A. H. Vinall.	IV. 3 "	Neponset ave., Dor.	31,500	8,009 85	74	5,615	344,796	63,857 95	0 19	350	182 45	0	1	0	0
1932.	Mozart.	7 Rooms E.	Longfellow.	" I. 2 "	Beech st., W. R.	29,932	5,996 40	69	5,371	217,388	111,770 00	0 51	354	315 73	0	1	0	0
1909.	Nathan Hale.	12 " P.	Dudley.	" I. 2 "	Cedar st., Rox.	45,831	17,370 00	30	7,392	329,683	67,231 82	0 24	480	140 08	0	0	0	0
1906.	Nathaniel Hawthorne.	9 " P.	John Winthrop.	" I. 3 "	Harlow st., Dor.	27		27	14,621	276,739	67,912 07	0 25	447	161 93	0	0	0	0
1957.	Needham Road.	12 Rooms E.	Elihu Greenwood.	" I. 2 "	Needham rd., H. P.	52,800	None	84	15,716	441,070	683,533 00	1 55	445	1,536 00	0	1	0	0
1868.	Norcross.	14 Rooms G.	Norcross.	IV. 4 "	D st., S. B.	12,075	5,269 86	7	6,922	528,149	73,717 29	0 14	700	105 31	0	1	1	0
1894.	Oak Square.	6 " P.	Bennett.	VI. 1 Story.	Nonantum st., Bri.	25,323	10,459 48	150	4,738	109,682	20,000 00	0 18	200	200 00	0	0	0	0
1849.	Old Agassiz.	6 " P.	Agassiz.	IV. 3 Stories.	Burrongs st., W. R.				3,250	193,473			300		0	0	0	0
1904.	Oliver Hazard Perry.	14 Rooms G.	Oliver Hazard Perry.	" I. 3 "	East Seventh st., S. B.	45,000	12,710 06	46	9,743	596,672	146,145 63	0 24	770	189 80	0	1	0	0
1926.	Oliver Holden.	3 " P.	Joseph J. Driscoll.	" I. 1 Story.	Pearl st., Chas.	10,723	12,132 00	33	5,460	155,036	116,855 75	0 75	150	730 35	0	0	0	0
1905.	Oliver Wendell Holmes.	24 " G.	Oliver Wendell Holmes Intermediate.	" I. 3 Stories.	School st., Dor.	88,096		43	16,163	195,648	0 20	1,254	159 84	0	1	1	0	
1842.	Parkman.	12 " P.	Manual Arts.	IV. 3 "	Broadway, S. B.	10,160	5,693 60	11	3,676	210,047			600		0	0	0	0
1936.	Patrick F. Gavin.	35 " L.	Shurtliff.	" I. 3 "	Dorchester st., S. B.	57,329	54,666 19	34,206	34,206	1,018,844	634,468 00	0 39	1,200	603 54	0	1	1	1
1928.	Patrick F. Lyndon.	12 Rooms E.	Robert Gould Shaw.	" I. 2 "	Russell rd., W. R.	40,000	8,000 00	59	8,076	343,224	212,107 40	0 62	540	392 79	0	0	0	0
1933.	Patrick J. Kennedy.	12 " E.	Emerson.	" I. 3 "	Sanvoza and Princeton sts., E. B.	39,340		92	28,982	496,560	623,451 00	1 25	330	1,880 00	0	1	0	0
1957.	Patrick O'Hearn.	8 " E.	Mary Hemenway.	" I. 1 "	Dur. av. and Center, Dor.	85,562		22	39,493	1,569,731	694,712 29	0 44	1,602	433 65	—	1	1	1
1957.	Paul A. Dever.	38 " E.	Phillips Brooks.	" I. 3 "	Lawrence ave., Dor.	148,834		109	37,940	915,000	1,225,249 00	1 37	1,010	1,212 00	0	1	0	0
1919.	Pauline Agassiz Shaw.	10 " P.	Wm. F. Russell.	" I. 2 "	Mt. Vernon st., Dor.	48,949	8,550 00	50	11,056	461,348	186,832 26	0 43	764	257 66	0	0	0	0
1910.	Peter Faneuil.	17 Rooms P.	Wendell Phillips.	" I. 3 "	Joy st.	25,638	108,067 32	25	7,898	427,952	108,079 50	0 25	760	142 21	0	0	0	0
1914.	Philip H. Sheridan.	12 " P.	Emerson.	IV. 2 "	Prescott st., E. B.	28,588	25,828 93	41	8,116	234,774	74,211 94	0 22	495	149 92	0	0	0	0
1900.	Phillips Brooks.	15 Rooms G.	Phillips Brooks.	IV. 3 "	Quincy and Perth sts., Dor.	38,026	16,850 28	37	10,394	714,519	114,650 17	0 16	750	152 87	0	1	0	0
1929.	Phillips Bates (new).	13 " E.	Longfellow.	" I. 2 "	Beech st., W. R.	19,335	4,437 82	19	4,278	294,172 27	28,712 92	0 63	640	489 21	0	1	0	0
1876.	† Polk Street.	6 " P.	Prescott.	IV. 2 "	Polk st., Chan.	12,143		26	4,231	237,648					0	0	0	0
1857.	Prescott.	13 Rooms G.	Harvard.	IV. 3 "	Elm st., Chan.	20,237		25	5,086	317,875			500		0	0	0	0
1875.	Prince.	18 " G.	George A. Clough.	IV. 3 "	Newbury st.,	22,960	59,080 00	16	10,630	611,225	132,716 04	0 22	776	171 03	0	1	1	0
1922.	Public Latin.	76 " G.	James E. McLaughlin.	" I. 3 "	Avenue Louis Pasteur.	147,424	127,753 00	12	76,677	3,830,748	1,088,083 45	0 56	700		1	1	2	1
1847.	Quincy.	12 " G.	Quincy.	IV. 4 "	Tyler st.	16,926		12	3,286	374,462					—	—	—	—
1915.	Quincy E. Dickerman.	15 Rooms P.	Phillips Brooks.	IV. 2 "	Magnolia st., Dor.	44,190	9,771 36	62	9,171	384,789	88,458 79	0 23	677	130 66	0	0	0	0
1924.	Ralph Waldo Emerson.	7 " P.	Hugh O'Brien.	" I. 2 "	Shirley st., Rox.	13,040	21,800 00	19	4,278	234,059 22	28,712 27	0 71	352	667 78	0	0	0	0
1927.	Randall G. Morris.	12 " E.	George Nelson Jacobs.	" I. 2 "	Wren st., W. R.	45,067	15,773 45	65	8,226	384,732	99,049 27	0 48	564	450 22	0	0	0	0
1869.	Rice.	14 Rooms G.	Emerson & Fehner.	IV. 3 "	Dartmouth st.,	27,125		23	10,680	623,612			700		0	1	0	0
1958.	Rice-Franklin.	28 " G.	Thos. F. McDonough.	" I. 2 "	Warren av. and Montgomery st.,	85,560	250,000 00	45	39,124	1,211,293	1,630,998 00	1 35	1,010	1,614 84	0	1	0	1
1910.	Robert Gould Shaw.	28 " G.	Robert Gould Shaw.	" I. 2 "	Mt. Vernon st., W. R.	92,292		68	18,502	709,743	182,279 50	0 33	924	258 92	—	1	1	1

† Included with and named James A. MacDonald.

ROBERT TREAT PAINE
WILLIAM LLOYD GARRISON

APPENDIX V.—PART 5.
DESCRIPTIVE SCHEDULE OF ACTIVE SCHOOL
BUILDINGS.

DESCRIPTIVE SCHEDULE OF ACTIVE SCHOOL BUILDINGS DECEMBER 31, 1952.—Continued.

DATE OF COMPLETION.	NAME.	DISTRICT.	ARCHITECT.	DESCRIPTION.	LOCATION OF LOT.	AREA OF LOT.	COST OF LOT.	SQUARE FEET PER PUPIL IN SCHOOLYARD.	AREA OF BUILDING.	CUBICAL CONTENTS OF BUILDING.	COST OF ORIGINAL BUILDING.	ORIGINAL COST PER CUBIC FOOT.	ORIGINAL RATED NO. OF PUPILS.	ORIGINAL COST PER PUPIL.	LIBRARY.	ASSEMBLY HALL.	LOCKER ROOM.	GYMNASIUM.	
1925.	Robert Treat Paine.....14 Rooms	I	Robert Treat Paine.....	O'Connell & Shaw.....	Type IV. 2 Stories..	Blue Hill ave., Dor.	64,625	\$60,205 85	77	10,747	472,874	\$257.127 30	704	\$365 24	0	1	0	0	
1918.	Rehoboth.....16 "	P.	Mary Hemmway.....	Joseph McGuinness.....	I. 2 "	Gibson st., Dor.	33,230	Trans. from Public Works Dept.	36	10,625	431,524	431,326 93	764	187 60	0	1	0	0	
1896.	Roger Clapp.....10 Rooms	P.	William H. Bearick.....	" IV. 3 "	Harvest st., Dor.	21,548	\$9,477 50	28	7,430	472,342	67,180 70	0 14	500	134 36	0	0	0	0	
1901.	Roger Wolcott.....15 "	G.	Roger Wolcott.....	" IV. 3 "	Morton and Norfolk sts., Dor.	39,764	13,500 00	39	10,883	716,784	137,481 80	0 19	750	183 31	0	1	0	0	
1925.	Roslinde High.....39 "	I.	Washington Irving Intermediate.....	C. Howard Walker.....	" L. 2 "	Poplar st., W. R.	100,204	80,606 55	35	48,014	1,896,981	238,576 55	0 43	1,536	546 55	1	1	0	0
1910.	Samuel Adams.....20 "	G.	Samuel Adams.....	Brigham, Covey & Bisbee.....	" IV. 3 "	Webster st., E. B.	40,680	39,407 50	31	12,353	602,066	183,512 94	0 24	908	158 38	0	1	1	0
1905.	Samuel W. Mason.....14 Rooms	P.	Hugh O'Brien.....	John A. Fox.....	" L. 3 "	Norfolk ave., Rox.	56,006	17,636 21	76	6,787	444,449	118,324 64	0 27	644	183 73	0	0	0	0
1919.	Sarah Greenwood.....24 "	G.	William E. Endicott.....	" L. 2 "	Glenway and Harvard sts., Dor.	63,409	\$21,433 43	38	20,584	841,252	275,374 42	0 33	1,116	246 75	0	1	0	0	
1905.	Sarah J. Baker.....24 "	P.	Julia Ward Howe.....	Schweinfurth & Craig.....	" L. 3 "	Perrin st., Rox.	34,484	26,450 47	20	11,215	674,872	161,194 23	0 24	1,152	139 92	—	—	—	—
1923.	School Administration Building.....		Building Purchased.....	" L. 10 "	15 Beacon st.	5,111			4,645	573,499	** 435,307 63	0 76							
1896.	School Administration Annex.....		Formerly Bowdoin School.....	E. M. Wheelwright.....	" IV. 3 "	Myrtle st.	18,142		11	8,469	584,957	109,187 91	0 19	800	136 46	1	1	0	0
1929.	School Administration Supply House.....		Building Purchased.....	" L. 1 Story	440 Brookline ave.	155,550		16	29,584	** 169,088 00		0 28							
1904.	School Buildings, Department of.....		Formerly Washington School.....	Norman & Mead.....	" L. 4 Stories	24,889	196,558 50		24,889	1,311,823	325,541 60	0 28	1,560	808 68	—	—	—	—	
1870.	School Buildings, Department of.....		Formerly Girls' High.....	Everett & Mead.....	" IV. 4 "	W. Newton st.	37,480	22,212 00		26,482	1,924,918	452,513 00	0 23			0	1	1	1
1870.	Sherwin.....14 Rooms	G.	Emerson & Fehner.....	" IV. 3 "	Madison sq., Rox.	32,040	22,428 00	27	10,550	682,555	103,906 53	0 15	800	129 88	0	1	1	0	
1930.	Solomon Lewenberg.....40 "	I.	Solomon Lewenberg Intermediate.....	Desmond & Lord.....	" L. 3 "	Outlook and Byers rds., Dor.	179,477	65,007 60	99	36,506	1,850,291	755,569 39	0 49	1,600	472 23	1	1	1	1
1932.	Sophia W. Ripley.....12 "	E.	R. G. Shaw.....	Harold R. Duffie.....	" L. 2 "	Temple st., W. R.	60,720	21,206 37	83	8,128	349,538	148,498 37	0 42	964	259 75	0	0	0	0
1901.	South Boston High.....38 Rooms		Herbert D. Hale.....	" L. 3 "	Thomas pk., S. B.	124,571	23,893 88		50,367	1,857,175	343,719 76	0 23	1,008		1	1	1	2	
1926.	Spencer Memorial.....4 "	I.	Charlestown High Annex.....	George S. McLaughlin.....	" L. 3 "	Cross ave. and Cross st., Chan.	62,380	19,187 00		4,340	270,652	189,514 02	0 30	200	998 27	0	0	0	0
1870.	Theodore Lyman.....15 "	G.	Theodore Lyman.....	Bryant & Rogers.....	" IV. 3 "	Paris and Cove sts., E. B.	26,200	13,500 00	22		657,533	114,372 60	0 17	750	152 50	0	1	0	0
1924.	Theodore Parker.....3 Rooms	P.	Longfellow.....	John F. Cullen.....	" IV. 1 Story	Centre st., W. R.	28,052	15,000 00	129	5,379	112,070	52,250 54	0 47	178	296 88	0	0	0	0
1923.	Theodore Roosevelt.....20 "	I.	Theodore Roosevelt Intermediate.....	Joseph J. Driscoll.....	" L. 2 Stories	School st., Rox.	37,593		21	23,155	848,278	333,958 42	0 48	880	446 92	0	1	1	1
1932.	Thomas A. Edison.....40 "	I.	Thomas A. Edison Intermediate.....	Albright and Blaney.....	" L. 2 "	Glenmont rd., Bri.	145,153		62	36,017	1,818,989	629,625 55	0 42	1,600	393 32	0	1	1	1
1923.	Thomas Francis Leen.....4 Rooms	P.	Henry L. Pierce.....	" IV. 1 Story	Wells & Dana.....	60,081		58	5,222	116,485	58,519 25	0 60	176	332 50	0	0	0	0	
1906.	Thomas Gardner.....22 "	G.	Thomas Gardner.....	Stickney & Austin.....	" L. 3 Stories	Atoll and Brewster sts., Bri.	81,930	31,022 75	89	15,930	932,076	140,267 57	0 19	1,166	182 17	1	1	0	0
1926.	Thomas J. Kenny.....17 "	G.	John M. Gray.....	" L. 2 "	Oak ave. and Belmont st., Dor.	72,159	31,022 75	25	8	666,291	194,024 11	0 57	698	608 32	0	0	0	0	
1889.	Thomas N. Hart.....13 "	G.	Thomas N. Hart.....	A. H. Vinal.....	" IV. 5 "	East Fifth st., S. B.	26,264	30,000 00	28	9,715	629,512	130,999 61	0 21	650	201 54	0	1	0	0
1923.	Trade School for Girls.....		Prince.....	" L. 5 "	56 Fenway.....	12,000		12	11,378	846,523	** 366,500 00	0 43							
1867.	Warren.....14 Rooms	G.	Warren.....	" IV. 4 "	Summer st., Chan.	14,322		12	5,694	417,989			700		—	—	—	—	
1879.	Washington Allston.....10 Rooms	G.	Washington Allston.....	George A. Clough.....	" IV. 2 "	Cambridge st., Bri.	22,000	6,068 12	27	8,520	436,654	47,923 71	0 11	500	95 85	—	1	—	—
1936.	Washington Irving.....35 "	I.	Washington Irving.....	Sturges Associates, Inc.....	" L. 3 "	Cummins Highway, W. R.	115,351	19,325 00	190	37,532	1,666,501	715,185 56	0 43	1,400	510 85	0	1	1	1
1895.	Weld.....2 "	P.	Elihu Greenwood.....	Fred A. Hall.....	" VI. 1 Story	Highland st., H. P.	22,900		130	2,962	75,519	4,548 68	0 06	100	45 48	—	—	—	—
1897.	William Bacon.....10 Rooms	P.	Dudley.....	James Mulcahy.....	" IV. 2 Stories	Vernon st., Rox.	25,672		39	9,193	523,243	80,238 40	0 15	500	160 58	0	0	0	0
1902.	William Barton Rogers.....37 "	I.	William Barton Rogers Intermediate.....	Loring & Phipps.....	" IV. 2 "	Everett st., H. P.	473,586		26,485	1,053,345	76,400 00	0 17	1,293		0	1	2	1	
1916.	William Blackstone.....28 Rooms	G.	Wells.....	Harrison H. Atwood.....	" L. 4 "	Blossom st.	32,319	175,500 00	20	11,759	720,840	170,432 84	0 24	1,056	161 44	—	1	—	—
1912.	William Bradford.....14 "	P.	Roger Wolcott.....	John Lavelle.....	" IV. 2 "	Willowwood st., Dor.	41,032	6,153 80	49	8,330	367,177	42,714 04	0 17	656	114 82	0	0	0	0
1906.	William E. Endicott.....10 "	P.	William E. Endicott.....	James E. McLaughlin.....	" L. 2 "	McLellan st., Dor.	38,867	3,874 05	65	7,905	334,404	79,057 77	0 24	476	166 09	0	0	0	0
1903.	William E. Russell.....18 "	E.	William E. Russell.....	James E. Russell.....	" L. 2 "	Columbia rd., Dor.	56,079	29,250 00	42	15,473	900,215	188,524 56	0 21	976	192 14	0	1	0	0
1928.	William Ellery Channing.....16 Rooms	E.	Henry Crew.....	John M. Gray Company.....	" L. 2 "	Sunnyside st., H. P.	49,940	5,992 80	55	10,417	433,431	189,638 39	0 36	718	557 76	0	1	0	0
1895.	William H. Kent.....6 "	P.	Harvard.....	E. M. Wheelwright.....	" IV. 2 "	Noulton st., Chan.	15,817		40	3,800	230,756	33,485 43	0 23	300	178 08	0	0	0	0
1895.	William Howard Taft.....40 Rooms	P.	William Howard Taft Intermediate.....	E. M. Wheelwright.....	" IV. 3 "	Cambridge st., Bri.	82,254	40,837 95	34	15,841	1,020,164	229,700 41	0 22	1,082	193 44	0	1	2	1
1910.	William Lloyd Garrison.....40 Rooms	P.	William Lloyd Garrison.....	Newhall & Blevins.....	" L. 2 "	Hutchings st., Rox.	52,371	21,672 60	34	15,541	646,347	157,070 98	0 33	1,082	193 44	0	1	0	0

† 11,699 Sq. Ft. Sold to Boston Edison Co. Original Area, 67,249. Also perpetual rights and easements purchased December 18, 1951, per authorization of Board of Sale for \$600.

** Includes Cost of Land.

WILLIAM McKINLEY
WYMAN

APPENDIX V.—PART 6
DESCRIPTIVE SCHEDULE OF ACTIVE SCHOOL
BUILDINGS.

DESCRIPTIVE SCHEDULE OF ACTIVE SCHOOL BUILDINGS DECEMBER 31, 1958.—*Concluded.*

DATE OF COMPLETION.	NAME.	DISTRICT.	ARCHITECT.	DESCRIPTION.	LOCATION OF LOT.	AREA OF LOT.	COST OF LOT.	SQUARE FEET PER PUPIL IN SCHOOLYARD.	AREA OF BUILDING.	CUBICAL CONTENTS OF BUILDING.	COST OF BUILDING.	ORIGINAL COST PER CUBIC FOOT.	ORIGINAL RATED NO. OF PUPILS.	ORIGINAL COST PER PUPIL.	LIBRARY.	ASSEMBLY HALL.	LUNCHEON.	GYMNASIUM.
1923.....	William McKinley.....	8 Rooms P.	Prince	Type I. 2 Stories...	St. Mary's st.	44,345	\$55,000 00	108	6,450	246,475	\$120,998 14	\$0 49	352	\$343 74	0	0	1	0
1892.....	Williams.....	4 " P.	William Lloyd Garrison.....	" IV. 2 "	Homestead st., Rox.	26,145	7,058 88	113	3,560	148,274	40,242 40	0 27	200	201 21	—	—	0	—
1885.....	Winchell.....	18 " P.	Wendell Phillips.....	" IV. 3 "	Blossom st.	16,262	.....	9	8,220	466,358	115,069 24	0 25	900	127 85	—	—	1	—
1901.....	Winship.....	18 Rooms P.	Bennett.....	" IV. 3 "	Dighton st., Bri.	34,366	.....	28	10,475	571,041	116,790 20	0 22	864	194 65	0	0	0	0
1932.....	Woodrow Wilson.....	40 Rooms I.	Woodrow Wilson.....	" I. 2 "	Hurlcroft ave., Dor.	115,412	67,343 10	49	36,412	1,538,358	574,596 18	0 37	1,600	359 12	1	1	1	1
1900.....	W. L. P. Boardman.....	8 " P.	Henry L. Higginson.....	" IV. 2 "	Munroe st., Rox.	17,639	.....	29	5,881	250,979	53,457 60	0 21	400	133 64	—	—	—	—
1892.....	Wyman.....	9 " P.	Lowell.....	" IV. 2 "	Wyman st., W. R.	30,414	10,083 51	64	5,671	241,532	57,003 71	0 23	389	146 54	0	0	0	0

NOTES ON APPENDICES IV AND V.

I.—Intermediate. G.—Elementary, higher grades. P.—Elementary, lower grades.
K.—Kindergarten. M.—Manual Training. S.—Special. T.—Trade School. D.—Domestic Science. E.—Elementary, lower grades.

The cost of building does not include the architect's commission.

The cost of the buildings erected between 1875 and 1894 taken from City Architect's Report, 1894.

Previous to 1909, in counting rooms only classrooms are taken, and pupils are averaged at fifty to a room; since 1909, rated number of pupils and cost per pupil are figured by actual seating capacity of building according to size of classrooms.

TYPE I BUILDING.—Building of incombustible materials in all structural parts; exterior bearing walls and frames are of four-hour fire-resistive construction, and floors and roof of three-hour fire-resistive construction, and furnish protection of three-hour fire-resistive rating against the spread of fire.

TYPE IV BUILDING.—Building with exterior bearing walls of masonry or other construction of incombustible materials of four-hour fire-resistive construction, and frames, floors and roof of wood.

TYPE VI BUILDING.—Building with walls, frames, floors and roof of wood.

* Cost of land and building.

† Used in common with Girls' Latin and Teachers College.

‡ Cost includes skeleton second story of thirteen future classrooms.

§ The cost of this building includes cost of repairing adjoining property.

¶ Six of thirteen classrooms on second floor completed, 1937, \$40,131.27, Thomas F. McDonough, Architect.

• Six-room addition built, 1917, \$52,475.56, Desmond & Lord, Architects.

• Mansard roof replaced by flat roof, reducing cube by 89,800 cubic feet and removing two classrooms and assembly hall, 1940, W. P. A.

• Includes three kindergarten rooms. Five classrooms, manual training room and assembly hall added, 1913, Maginnis & Walsh, Architects.

• Ten classrooms, six shops, added, 1937, \$423,610.49, McLaughlin & Burr, Architects.

• Ten classrooms, five shops, added, 1939, \$240,406.73, Joseph G. McGann, Architect.

• Three rooms, assembly hall and gymnasium added, 1913, James E. McLaughlin, Architect.

• Four-room addition built in 1904 and six-room addition built in 1908, C. B. Perkins, Architect.

• Addition built in 1926, \$355,422.96, Andrews, Jacques & Rantoul, Architects.

• Six-room addition built, 1907, \$47,914.40, Schoolhouse Department, Architects.

• Alterations made in original school, 1908, \$22,973.40, Wheelwright & Haven, Architects.

• Additions, containing thirty-three rooms and assembly hall, built in 1908, \$433,256.95, Wheelwright & Haven, Architects.

• Eighteen-room addition, 1910, Hartwell, Richardson & Driver, Architects.

• New building in rear for sheet metal shop, 1940, W. P. A.

• Eight-room addition, 1909, C. Howard Walker, Architect.

• Pitched roof and one floor replaced by flat roof, reducing cube by 116,956 cubic feet and removing two classrooms and assembly hall, 1940, W. P. A.

• Unexcavated sections in front part of building excavated and two new shops added, increasing cube by 58,699 cubic feet, 1940, W. P. A.

• Type I construction except roof.

• Eight rooms and gymnasium addition, 1910, eleven rooms, 1911, Coolidge & Carlson, Architects.

• Unexcavated section in corridor part of building excavated and four miscellaneous rooms added, increasing cube by 48,618 cubic feet, 1940, W. P. A.

• Land donated to town of Hyde Park by Mrs. Hemenway.

• Gymnasium added, W. P. A. labor, 1941.

• Thirteen rooms and study hall addition built, 1912, James H. Ritchie, Architect.

• Four classrooms, manual training and cooking room added, 1912, H. L. Wardner, Architect.

• Six-room addition built, 1913, H. H. Atwood, Architect.

• 42,737 square feet transferred from old town of Dorchester.

• Six-room addition built in 1913, Brigham, Coveney & Biabe, Architects.

• Addition built, 1914, contains assembly hall and master's office, \$19,626.39, Edward I. Wilson, Architect.

• Eight rooms and assembly hall added, 1914, \$69,795.29, Charles K. Cummings, Architect.

• Two-room addition built, 1907, Schoolhouse Department, Architects.

• Addition built, 1917, \$58,588.03, J. A. Schweinfurth, Architect.

• Eight rooms and two shops added, 1918, \$90,919.50, Newhall & Blevins, Architects.

• Ten-room addition added, 1920, \$123,108.52, Charles R. Greco, Architect.

• Contains assembly hall, twenty rooms added, 1921, \$244,746.20, Joseph McGuinness, C. Howard Walker, Associate Architects.

• Amount paid for 53,400 square feet, \$35,000, and 10,000 square feet of land presented to city as a memorial to Sarah Greenwood.

• Portion of yard of George F. Hoar School used by pupils of Norcross School.

• When two or more schools are located on same lot, area per pupil is calculated on basis of total number of pupils in the two or more schools.

• Eight-room addition built, 1920, James E. McLaughlin, Architect, \$95,453.44.

• Cost of lot included in George Putnam.

• Assembly hall built, 1923, \$57,620.94, Newhall & Blevins, Architects.

• Two-room addition built, 1923, \$30,715, Wells & Dana, Architects.

• Six-room addition built, 1923, \$127,778.25, C. J. Bateman, Architect.

• Two classrooms, two shops and assembly hall added, 1925, \$60,257.60, Blackall & Elwell, Architects.

• Four-room addition, including assembly hall, built, 1924, \$144,408.34, Frank Irvin Cooper Corporation, Architects.

• Two-room addition built, 1924, \$43,980, Joseph J. Driscoll, Architect.

• Eight rooms and one shop added, 1924, \$151,350.80, J. A. Schweinfurth, Architect.

• Six-room addition built, 1924, \$143,596.16, McLaughlin & Burr, Architects.

• Above costs for alterations only. Purchase price of land and buildings, \$125,000.

• Seven rooms, two shops, two miscellaneous rooms and one luncheon room added, 1925, \$201,520.08, John F. Cullen, Architect.

• Four-room addition built, 1926, \$43,311.32, Michael A. Dyer, Architect.

• Four-room addition built, 1926, \$80,674.30, Mulhall & Holmes, Architects.

• Twelve-room addition built, 1926, \$256,920.61, Charles R. Greco, Architect.

• Six rooms, four shops and one miscellaneous room added, 1926, \$253,160.10, Joseph J. Driscoll, Architect.

• Additional shops built, 1926, \$349,463.04, McLaughlin & Burr, Architects.

• Second unit—thirteen rooms, three shops, one miscellaneous room, assembly hall, luncheon, one library—added, 1926, \$505,551, C. Howard Walker, Architect.

• Land transferred from Park Department, formerly Eagle Hill Playground. Cost of preparation of site, \$109,000.

• Cost of alterations only. Purchase price of land and building, \$37,500.

• Third unit of thirteen rooms and one miscellaneous room added, 1927, \$184,000, John M. Gray Company, Architects.

• Two-room addition built, 1927, \$40,209.75, Allbright and Blaney, Architects.

• Seven rooms and one shop added, 1928, \$134,491.76, John M. Gray Company, Architects.

• Six-room addition built, 1929, \$106,525.90, A. J. Carpenter, Architect.

• Six-room addition built, 1930, \$72,718.74, A. J. Carpenter, Architect.

• Addition consisting of auditorium and shops built, 1930, \$243,874.17, John M. Gray Company, Architects.

• Nine-room addition built, 1930, \$94,590.04, John M. Gray Company, Architects.

• Four-room addition built, 1930, \$66,013.23, Funk & Wilcox, Architects.

• Eight-room addition built, 1930, \$96,019.81, George Nelson Jacobs Associates, Architects.

• Four-room addition built, 1931, \$42,300, Department of School Buildings, Architects.

• Seven-room addition built, 1930, \$57,759.14, Dana Somes, Architect.

• Nine-room addition built, 1931, \$106,703, John M. Gray Company, Architects.

• Four-room addition built, 1932, \$68,458.92, John F. Cullen, Architect.

• Four-room addition built, 1932, \$68,691.00, John F. Cullen, Architect.

• Includes skeleton second story.

• Forty-two room addition built, 1933, McLaughlin & Burr, Architects, \$705,060.20.

• Four-room addition built, 1933, Department of School Buildings, Architects, \$45,680.87.

• Four-room addition built, 1933, Joseph H. McGann, Architect, \$51,800.00.

• Four-room addition (2d) built, 1934, Thomas F. McDonough, Architect, \$33,977.00.

• Eighteen rooms, three shops, gymnasium, luncheon room added, 1934, Department of School Buildings, Architects, \$244,918.60.

• 12,500 square feet land taken. Fourteen classrooms, three shops and luncheon room added, 1935, cost \$269,680, Charles R. Greco, Architect.

• Six unfinished rooms on second floor. Completed by W. P. A. labor, 1938.

• Three unfinished rooms. Completed by W. P. A. labor, 1938.

• Boston Trade School, seven new shops added, 1939, \$74,394.27, Joseph J. Driscoll, Architect.

• High School of Practical Science, three rooms with three miscellaneous rooms and domestic science suite, 1939, \$84,117.68, Killian, Hopkins & Greeley, Architects.

• Robert Gould Shaw School, previous assembly hall removed and new assembly hall and gymnasium, 1939, \$123,328.45, Harold Field Kellogg, Architect.

• William Howard Taft School, sixteen rooms with two miscellaneous rooms, one shop and boys' and girls' cafeterias, 1939, \$741,460.74, Maginnis and Walsh, Architects.

• Garage Addition—1952—J. A. McPherson, Architect, \$179,107.07.

• Five rooms and kindergarten addition, 1952, T. F. McDonough, Architect, \$186,617.89.

• Curtis Guild Addition 1956—6 Classrooms, playroom and assembly room, \$317,000.00 Campbell and Aldrich, Architects.

• 45,759 square feet donated by Town of Hyde Park.

• Land procured from Forclosed Real Estate Section.

• Four rooms, 1 sewing room, 2 kindergarten added 1957—\$323,474.17.

• One Gymnasium added 1957—\$335,636.00.

• Erected on site of former Elbridge Smith School.

• Boston Trade High addition of gymnasium and cafeteria, 1958, cost \$584,153.00.

[DOCUMENT 21 — 1959.]



ANNUAL REPORT
OF THE
BOSTON TRAFFIC DEPARTMENT

FOR THE YEAR ENDING DECEMBER 31, 1958.

Boston, January 15, 1959.

HON. JOHN B. HYNES,
Mayor of Boston.

DEAR SIR:

I have the honor to submit herewith the annual report of the Boston Traffic Department for the year ending December 31, 1958.

Respectfully submitted,

TIMOTHY J. O'CONNOR,
Traffic Commissioner.

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Members of the Boston Traffic Commission

TIMOTHY J. O'CONNOR	<i>Chairman</i>
LEO J. SULLIVAN	<i>Associate Commissioner</i>
GEORGE G. HYLAND	<i>Associate Commissioner</i>
To April 15, 1958	
FRANK R. KELLEY	<i>Associate Commissioner</i>
HERMAN CARP	<i>Associate Commissioner</i>
ROBERT P. SHEA	<i>Associate Commissioner</i>
WILLIAM T. DOYLE	<i>Executive Secretary</i>
JOSEPH M. GALEOTA	<i>Chief Traffic Engineer</i>

GENERAL SERVICES

Statistics for Quick Reference

Area of the City—47.81 square miles

Bus Stop Permits—New in 1958:

Metropolitan Transit Authority—32	
Canceled in 1958:	
Metropolitan Transit Authority—13	
Total existing bus stops December 31, 1958	1,444

Employees—119

Expenditures—\$767,411.17

Loading Zones —Paid loading zones renewed in 1958	919
No charge (churches, schools, hospitals, etc.)	
35,276 linear feet painted	352
Total existing loading zones December 31, 1958	1,271

Part Public Streets—215; private ways, 1,847 (approximately 118 miles); bridges, 191

Parking Facilities—(North of Massachusetts avenue) inner and outer cordon

Inner cordon: Open-air lots	7,683	
Privately owned public garages	4,803	
City-owned garages	3,985	
Metered on-street spaces	1,873	
Total car spaces		18,344
Outer cordon: Open-air lots	2,378	
Privately owned public garages	4,818	
City-owned garages	625	
Metered on-street spaces	1,597	
Total car spaces		9,418
		27,762

Parking Meters—8,319 (including all districts)

Permits—(Special temporary)

Parade permits issued during 1958	94
Emergency (road construction, etc.)	201
Total	295

Population—724,700 (1955 Massachusetts decennial census)

Public Alleys—83

Public Streets—3,250 (approximately 742 miles); parkways—7.2 miles

Revenue —Parking meters	\$497,437 94
Loading zones	50,059 00
Direction sign fees	290 00
Total	\$547,786 94

Roadway Painting and Traffic Signs:

Miles of roadway painted	213
New traffic signs installed	2,763
Old signs replaced (estimated)	4,381
Total permanent traffic signs maintained (estimated)	22,211

Speed Distribution Studies:

Number of studies made with radar equipment	1
Number studies zoned	1

Traffic Engineering Studies and Investigations:

Miscellaneous investigations	175
Parking studies made	22
Special investigations as result of correspondence	883

Traffic Rules:

	New in 1958	Rescinded in 1958
Heavy commercial vehicles excluded	7	6
One-way streets	82	27
Parking prohibitions	364	125
Stop streets	88	6

Traffic Signal Installations:

Automatic stop and go	226
Pedestrian flashers	102
Warning flashers	59
Bridge signals (manual)	4
Vehicle actuated	2
Totals	393

Vehicle Registrations in Municipal Boston (passenger cars and commercial vehicles):

1958	186,000
1957	191,650
1956	193,508
1940	82,590

Vehicular Counts:

Number of intersection counts taken	150
1958 volume counts (estimated):	
Inner cordon	200,000
Outer cordon	270,000

Violations of Parking Rules (tags issued by Police Department):

	Tags	Fees
Downtown	104,950	
Uptown	232,740	
Total	337,690	\$310,732 00
Court cases	30,185	57,100 00
		<u>\$367,832 00</u>

Comparative Traffic Commission Expenditures

1. Personal Services	1957	1958
Permanent employees	\$518,904 55	\$510,973 07
Temporary employees	2,605 20	2,861 40
Overtime	3,638 91	4,328 45
	\$524,248 66	\$518,162 92
2. Contractual Services		
Communications	\$4,122 34	\$4,144 97
Light, heat and power	44,116 10	51,159 63
Repairs and maintenance of buildings and structures	5,859 21	4,437 60
Repairs and servicing of equip- ment	6,917 32	5,257 32
Transportation of persons	4,375 98	4,519 01
Miscellaneous contractual serv- ices	42,516 99	78,262 58
	\$107,907 94	\$147,781 11
3. Supplies and Materials		
Automotive supplies and ma- terials	\$7,021 99	\$6,072 06
Heating supplies and materials	3,037 38	3,004 17
Household supplies and ma- terials	1,141 70	1,629 62
Medical, dental and hospital supplies and materials	8 06	—
Office supplies and materials	4,227 23	2,394 05
Miscellaneous supplies and ma- terials	68,570 76	71,487 41
	\$84,007 12	\$84,587 31
4. Current Charges and Obligations		
Miscellaneous current charges and obligations	\$1,531 63	\$806 50
5. Equipment		
Automotive equipment	\$5,188 00	—
Office furniture and equipment	1,065 21	\$523 21
Miscellaneous equipment	14,260 07	15,550 12
	\$20,513 28	\$16,073 33
Grand totals	\$738,208 63	\$767,411 17

Administration

There were seventeen formal meetings of the Traffic Commission during the year 1958.

Varied changes in the regulations were made through the year as a result of changes in traffic occasioned by construction of the Central Artery, the Southeast Expressway, and other roadway improvements throughout the city. Some of the major factors that were voted by the Commission were the alteration of the all-night parking rule to allow relief in congested residential areas, resulting in a change in the time in most areas, prohibiting parking from 8 A.M. to 6 P.M., where formerly no parking any time existed. Thus, together with the alternate parking rule (odd and even) instituted in 1957, it would relieve conditions for snow removal, street cleaning, and free access for fire apparatus in narrow streets.

The Traffic Commission ruling for the nonpayment of parking meter fees for the usual two-hour period throughout the city on Saturday, passed in 1957 for a temporary period, was extended, as it proved a definite factor in encouraging Saturday shoppers to patronize Boston merchants.

Several consultations with the Greater Boston Chamber of Commerce and the Boston Retail Trade Board were also held during the year relative to various improvements in the downtown area, including the extension of the towing area and the increase of meter fees from 5 cents to 10 cents per hour in the downtown business district. It was pointed out that the advantage of increased meter fees in the downtown area would not only encourage the observation of the regulations and facilitate enforcement, it would result in the removal of the strong temptation to park overtime and encourage greater use of the off-street parking facilities. It was felt, then, that the turnover of the 2,000 metered on-street parking spaces could provide from 10,000 to 15,000 available parking spaces for the short-time shopper in the downtown area and would thus afford considerable relief to the stagnated, congested narrow streets in the business district.

Recommendations were also submitted for a uniform set of regulations in the downtown area in respect to towing areas, parking fines, and meter fees.

A bill proposing the towing law extension was subsequently submitted to the Legislature, and the Commission voted to authorize the chairman to request the Mayor that the sum of \$100,000 be appropriated from the Parking Meter Fees Fund for the acquisition of 2,500 new 10-cent per hour parking meters.

On April 15, 1958, Associate Commissioner George G. Hyland, an outstanding member of the Commission as Public Works Commissioner of the City of Boston, tendered his resignation from the services of the city when he accepted the private position of Executive Engineer with the Massachusetts Turnpike Authority. His absence as a member of the Commission will be long felt because his intelligent and faithful contributions to the conduct of the affairs of the Commission was augmented so inspiringly by his display of enthusiasm and energy.

Mr. Robert P. Shea, former division engineer in the Public Works Department and associated with the department for over forty years, was duly appointed to succeed Mr. Hyland by his Honor the Mayor. Commissioner Shea immediately assumed his duties as Associate Commissioner to the Traffic Commission and has since continued to emulate the same energy and interest in its affairs as did his predecessor.

A temporary traffic regulation was put into effect excluding traffic on Temple street and West street for the purpose of restricting those streets to use of pedestrian travel only during parts of retail shopping days. This experiment was the result of a desire to create a "Shopper's Mall" which could be studied and observed for future planning and redesigning of the central business district.

The Dover Street Bridge over the Boston & Albany Railroad was closed to allow for construction of an entirely new bridge of modern design to conform with the construction of the John F. Fitzgerald Expressway in that area. This occasioned a new pattern of traffic flow to accommodate the 20,000 daily users of the bridge during the period of construction.

Progress on the final connecting links of the Expressway continued through the year, and the Southeast Expressway was opened to Freeport street, Dorchester, where motorists now have access to Morrissey Boulevard interchange. State Commissioner of Public Works Anthony DiNatale requested and received additional

funds to enable the contractors to increase their man power and equipment in order that the all-important link from Kneeland street to Freeport street may be completed six months before schedule, with a tentative target date set for June 30, 1959. This would enable the increased summer traffic to take advantage of the entire twenty-mile Expressway connecting Saugus at the extreme end of the Northeast Expressway with Braintree at Route 37 to Route 128 and points south.

Motorists were given a prelude of the widest vehicular tunnel in the world when the Fitzgerald Expressway, or the Central Artery, was opened under Dewey square to Beach street.

This most modern of such tunnels has already indicated to what promising potentials the completed artery will reach with its many access ramps in the downtown area. The multifloor parking garages so strategically located can now afford the desired stimulus to the downtown business area. As in previous years, during the construction of the Expressway, the Commission was constantly prepared to put into effect changes in traffic patterns to facilitate the flow with minimum possible congestion. Police Commissioner Sullivan made available as many men as were required from his traffic division to control the heavy traffic movements throughout the entire area, with the result that traffic, in general, moved along as well as could be expected under the most acute conditions.

The Boston *Globe* moved into its new building on Morrissey Boulevard in May, 1958, thus bringing immense relief to traffic on busy Devonshire street and Washington street, its former location. This modern plant is an example of the improvements the future outlook has in store for Boston business, and the *Globe* is to be commended for this step forward. Ample parking with quick access to speed highways was provided for both its employees and the many daily visitors who wish to inspect Boston's most modern newspaper plant.

Following closely is the new *Herald-Traveler* building under construction in the New York Streets industrial area with similar provisions for ample off-street parking for both employees and visitors. Thus, with the opening scheduled early in 1959, Boston residents will take great pride in the forward look its two great newspapers have created.

After several years of a determined study and comprehensive analysis of motor vehicle traffic accidents throughout the city, the Massachusetts Safety Council made its formal presentation of its Boston Traffic Accident Survey on November 25, with a luncheon at the Boston Gas Company. The study bore out the fact that traffic accidents have more than doubled in the past ten years in the City of Boston and that the most dangerous intersections for traffic accidents are the same year after year.

The report pointed out the ten most dangerous intersections and recommended physical improvements for each. Many of the intersections included in this group will be substantially redesigned as the Central Artery nears completion during 1959, since their location in the proximity of the Expressway will create increased hazards. Others will be studied by our engineering division to determine the proper approach for any improvement which our engineers feel will reduce the accident frequency and maintain an efficient flow of traffic with minimum congestion.

A Boston Citizens Traffic Safety Committee comprised of leading Boston business and civic leaders was also recommended in the report to develop a program of citizen interest and support for improvements. A tentative committee was duly selected as officers of this committee and a date for its first meeting was set for February, 1959.

Massachusetts avenue was declared the most dangerous street in the City of Boston by the report, and strong emphasis was expressed that the Inner Belt should be built without any additional delay and should run parallel to Massachusetts avenue in that area.

The report also recommended pedestrian enforcement legislation for the downtown district and suggested that Boston adopt the Uniform Traffic Ticket System of the American Bar Association.

DEPARTMENTAL ACTIVITIES

Investigation Division

The recapitulation of activities of the Investigation Division is as follows:

Number of directives processed	563
Number of directives issued	301
Number of directives checked	127
Number of directives verified	135

Total	563
-----------------	-----

Special free loading zone investigations	349
Approval of street openings forwarded to Public Works Department	1,184

Temporary votes regulating street construction:

Regular	164
Chapter 90	3
Special	4

Total	171
-----------------	-----

Chapter 90 regulations	4
Special signs for routing	8
Special signs installed permanently	4
Routing of oversize and overweight trucks	22
Special closings (condemned buildings, etc.)	8
Exceptional detours (Fitzgerald and Southeast Expressways)	2

Signs issued:

Portable (road construction)	473
Chapter 90	128
Chapter 90 signs installed permanently	56
Special detour signs	8

Total	665
-----------------	-----

Auxiliary paper signs issued:

Parade routes	820
Construction	3,000
No parking for caps on meters	850

Total	4,670
-----------------	-------

Paint and Sign Division

The sign shop painted and erected 7,144 traffic signs during the year, of which 2,763 were new signs of varied types and 4,381 were replacements of old signs.

Twenty-five new silk screens were made up replacing old screens of the more popular type signs. The spray booth processed 6,244 metal plates, and 900 aluminum plates were used.

The roadway painting program was performed by private contract once again this year, and following is a summary of type painting completed during the year:

TYPE	LINEAR FEET
Crosswalks	471,086
Center lines	340,280
Lane lines	85,070
Stop lines	27,987
"Slow"	12,900
Curbs	3,420
Loading zones	35,276
Other (parking stalls, special, etc.) . . .	150,000
Total linear feet	1,126,019
Miles of roadway painting	213

Parking Meter Division

The parking meter division maintained a total of 8,319 meters during the year 1958, a slight increase over the 8,298 of 1957. There was no major area of new installations of meters, although several minor additions accounted for the slight increase.

The Commission, after concluding that the temporary ruling allowing parking at meters throughout the city on Saturdays for the two-hour limit without payment of a parking meter fee passed in 1957 did prove successful, voted the rule as permanent. Saturday shoppers are indeed grateful, as is indicated by the reported increase of motor vehicles in shopping areas throughout the city. This, of course, accounts for the noticeable decrease in revenue from parking meter fees over previous years, yet the necessity for control of on-street parking areas still exists during the week with the increased volumes of traffic induced by the approaching completion of the Expressway facility.

Safety Education Division

For the second successive year Boston's motor vehicle fatalities reached an all-time low when 50 people lost their lives in traffic accidents during 1958. When one looks back over the records to 1934 when 143 people, the highest recorded figure, died in traffic accidents in the City of Boston, and at a period when the volume of vehicles operating within the city limits was only 25 per cent of today's volume, he must wonder how such a remarkable record could be possible. The answer is simple enough, and is contained in the continuous emphasis of the three E's — Engineering, Education, and Enforcement.

Through engineering improved road conditions, signal controls at hazardous intersections, extensive studies of causes and effects of traffic patterns are possible. Educating motorists to the new and improved techniques of modern driving has played a most important part in accident reduction through the years. Enforcement agencies have contributed an all-important part in emphasizing to the motorists that they must do their part in obeying the traffic rules and regulations established for their own safety and the safety of the public.

Everyone associated with these all-important factors and motorists themselves deserve the credits for these improvements in traffic conditions today, and it is only with these combined efforts that the City of Boston will continue to enjoy an accident safety record to be proud of.

Statistical highlights of the analysis are as follows:

1. Fatal accidents, 49; persons killed, 50. This is the second successive year that a new low figure for fatal accidents was ever recorded in the City of Boston.
2. Of the 50 killed there were 38 pedestrians, 11 operators, and 1 occupant.
3. Total traffic accidents numbered 13,205, including 11,882 nonfatal, and 1,276 property-damage, all three figures indicating a marked reduction over 1957.
4. There were 1,214 pedestrian accidents, and the 38 pedestrians killed made up 76 per cent of the total fatalities, while the total pedestrian accidents constituted 9.2 per cent of all the accidents.

5. In the age groups there were 4 youngsters up to age 9 killed (all pedestrians), and there were 20 people over age 65, 18 pedestrians and 2 operators.
6. There were 31 people killed during the hours of darkness, and 19 lost their lives in traffic accidents while it was daylight.
7. Speed was a factor in 5 fatal accidents, 16 fatalities occurred at intersections of which 4 were signalized, and 34 died from traffic accidents between intersections.
8. December was the worst month, with 8 fatal accidents, and Thursday was the worst day, with 11. There were 5 fatal accidents between the hours of 2:00 A.M. and 5:30 A.M.
9. The Roxbury district had the highest fatality record with 15, of which 12 were pedestrians; this district also had the most traffic accidents (2,656), this was well above all outlying sections and exceeded only by the downtown section with 3,479.
10. Boston's motor vehicle death rate for 1958 was 6.8 per 100,000 population as against 10.0 for other cities in the same population group, and compared to a national average of 8.3.
11. Ratio of injuries to deaths was 361 to 1, an improvement of 13 over 1957.
12. There were 69 bicycle accidents in 1958, decrease of 20.

FATALITY STUDY — JANUARY 1, 1958, TO DECEMBER 31, 1958

LOCATION	District	Date	Time	Type*	Killed	Age	Sex	Registration	Driver Age	Remarks
362 Cambridge st.	Brighton	1-15	12.45 A.M.	MV-Ped	Pedestrian	32	M	Boston	40	Between parked cars
1462 Columbus av.	Roxbury	1-16	10.45 P.M.	Bus-Ped	Pedestrian	50	F	MTA	39	Getting off car
Brighton av. (30' west of Harvard av.)	Brighton	1-22	12.00 P.M.	MV-Ped	Pedestrian	55	F	Wayland	60	Against traffic
Blue Hill av. (30' north of Cheney st.)	Roxbury	1-23	6.10 A.M.	MV-Ped	Pedestrian	41	M	Roxbury	30	Hit and run, driving under
Harrison and Massachusetts avs.	Boston Proper	2-5	2.10 A.M.	TR-Taxi	Operator	23	M	Brookton	32	Cab driver killed
285 Cambridge st.	Brighton	2-5	7.30 P.M.	MV-Ped	Pedestrian	69	M	Newton	—	Hit and run
Tremont and Whittier sts.	Roxbury	2-1	9.35 P.M.	MV-Ped	Pedestrian	38	M	Unknown	—	Hit and run
Foster and Washington sts.	Brighton	3-8	11.50 P.M.	MV-FO	Occupant	16	M	Boston	28	Excessive speed
45 Stoughton st.	Dorchester	3-18	1.45 A.M.	MV-Ped	Pedestrian	42	F	Boston	24	Between intersections
Chandler and Tremont sts.	Boston Proper	3-31	10.35 P.M.	TR-Ped	Pedestrian	54	F	Mail Truck	—	Vehicle in left turn
1417 Centre st.	W. Roxbury	4-3	6.40 P.M.	MV-Peds	Pedestrian	49	M	Boston	65	Between intersections
1509 Blue Hill av.	Dorchester	4-6	9.40 P.M.	MV-Ped	Pedestrian	68	F	Holbrook	20	Between parked cars
Boylston and Dartmouth sts.	Boston Proper	4-7	1.05 A.M.	MV-Ped	Pedestrian	68	M	Needham	34	Passing other car
Gardena and Market sts.	Brighton	4-15	1.10 P.M.	MV-Ped	Pedestrian	9	M	Waban	48	Crossing diagonally
American Legion Highway and Curley st.	W. Roxbury	5-3	1.00 A.M.	MV-FO	Operator	38	M	Boston	38	Speeding
Cambridge and Lincoln sts.	Brighton	5-4	12.25 A.M.	MV-Ped	Pedestrian	56	M	Boston	20	Vehicle in right turn
948 Tremont st.	Roxbury	5-6	9.45 P.M.	Taxi-Ped	Pedestrian	87	M	Boston	50	Skid, wet tracks
Blue Hill av. and Seaver st.	Roxbury	6-6	7.15 P.M.	MV-Ped	Pedestrian	2	M	Boston	18	Crossing diagonally, against signals
1124 Blue Hill av.	Dorchester	6-11	8.55 P.M.	MV-Ped	Pedestrian	65	M	Boston	20	Crossing between intersections
191 Savin Hill av.	Dorchester	6-15	4.20 A.M.	MV-FO	Operator	22	M	Boston	22	Drunken driving
905 Blue Hill av.	Dorchester	6-15	3.45 A.M.	MV-FO	Operator	74	M	Boston	64	Struck tree
801 Blue Hill av.	Dorchester	6-19	1.15 A.M.	MV-Ped	Pedestrian	64	M	Dedham	35	Hit and run, speeding
Massachusetts av. (75' north of Beacon st.)	Boston Proper	7-4	12.30 A.M.	MV-Ped	Pedestrian	53	M	Cambridge	34	Between intersections
Tremont st. (near Union)	Boston Proper	7-12	12.05 A.M.	MV-Ped	Pedestrian	35	M	Norwood	27	Hit and run, driving under
330 Brookline av.	Roxbury	7-22	5.30 P.M.	MV-TR	Operator	22	F	Ros. Wat.	22	Volkswagen ran into truck rear end
206 Neponset av.	Dorchester	7-23	10.18 A.M.	Bus-Ped	Pedestrian	54	M	Quincy	—	Eastern Massachusetts bus
Northfield and Tremont sts.	Roxbury	8-4	9.30 P.M.	MV-Ped	Pedestrian	78	M	—	—	Hit and run
India st.—Fitzgerald Highway Under	Boston Proper	8-6	12.05 P.M.	TR-Ped	Pedestrian	63	M	New Bedford	39	Turned wrong direction
4 Kemp st.	South Boston	8-16	2.35 P.M.	MV-FO	Operator	73	M	Boston	73	Lost control
Cummins Highway (near Sherwood st.)	W. Roxbury	9-4	4.50 P.M.	MV-Ped	Pedestrian	84	M	Roslindale	60	Crossing diagonally

A Comparative Analysis of Motor Vehicle Fatalities in Boston

FROM JANUARY 1, 1954, THROUGH DECEMBER 31, 1958

	1954	1955	1956	1957	1958
Persons killed	65	64	71	53	50
Pedestrians	52	56	52	42	38
Operators	7	5	8	7	11
Occupants	7	3	11	2	1
Ride stealers	1	0	1	0	0
Bicyclists	0	1	1	2	0
Coasters	0	0	0	0	0
Motorecyclists	2	0	0	0	1
Males killed	46	47	56	34	39
Male pedestrians	38	42	40	27	28
Females killed	19	17	15	19	11
Female pedestrians	14	14	12	17	10
Adults killed (18 or over)	48	59	61	48	45
Adult pedestrians	37	51	45	38	34
Children killed (under 18)	17	5	10	5	5
Child pedestrians	15	5	7	5	4
Killed during hours of darkness	49	48	48	34	31
Pedestrians — darkness	39	41	33	29	24
Killed during daylight hours	16	16	23	18	19
Pedestrians — daylight	12	15	19	15	14
Killed by hit and run drivers	1	5	3	4	7
Killed by drunken drivers	2	3	2	1	5
Excessive speeding	3	4	15	7	5
Operators Involved:					
Operators under 25	13	16	20	10	11
Operators 25 or over	28	38	42	35	32
Operators of unknown age	10	7	9	7	7
By Districts:					
Boston Proper	10	18	21	18	9
Brighton	4	6	8	6	7
Charlestown	0	1	4	4	0
Dorchester	15	10	8	5	7
East Boston	2	3	2	3	1
Hyde Park	1	3	2	2	0
Roxbury	12	11	12	6	15
South Boston	13	2	2	5	3
West Roxbury	8	10	12	3	8

A COMPARATIVE ANALYSIS OF MOTOR VEHICLE FATALITIES IN BOSTON

FROM JANUARY 1, 1954, THROUGH DECEMBER 31, 1958

	1954	1955	1956	1957	1958
Registrations Involved:					
Boston	32	34	46	28	32
Massachusetts (outside Boston) .	17	22	21	19	15
Out of state	3	3	5	3	2

Type of Vehicles Involved:

Passenger cars	53	50	48	39	44
Trucks	9	6	5	10	6
Buses	1	2	3	0	2
Taxis	0	2	0	1	2
Motorcycles	2	1	0	0	2
Streetcars	0	0	0	0	0
Railroad cars	0	0	0	0	0

By Months:

January	3	6	4	1	4
February	1	6	8	1	3
March	6	6	3	6	3
April	8	7	6	1	5
May	7	1	6	9	3
June	4	2	4	3	5
July	6	4	7	4	4
August	1	0	4	1	3
September	7	6	7	4	3
October	3	6	6	9	5
November	4	11	7	3	4
December	15	9	9	9	8

Day of the Week:

Sunday	8	10	9	8	7
Monday	12	8	11	8	4
Tuesday	10	7	7	8	7
Wednesday	7	9	9	6	8
Thursday	13	4	8	4	11
Friday	9	11	14	7	5
Saturday	6	12	13	10	8

Locations of Fatalities:

At intersections (no control) .	35	25	20	17	12
At signalized intersections .	7	6	8	7	4
Between intersections	31	31	43	27	34

Motor Vehicle Fatalities — Concluded

	1954	1955	1956	1957	1958
Type of Accidents (Fatal):					
Auto vs. pedestrian	50	55	44	32	37
Auto vs. auto	5	1	5	2	2
Auto vs. truck	1	0	2	1	3
Auto vs. fixed object	6	4	8	6	6
Auto vs. freight car or streetcar	1	0	0	0	0
Bus vs. pedestrian	0	0	3	0	2
Truck vs. pedestrian	0	0	3	9	2
Noncollision	0	1	1	0	0
Ran off roadway	0	0	1	0	0
Motorcycle vs. motorcycle	0	0	0	0	1

Pedestrians' Actions in Fatal Accidents:

Crossing intersection diagonally .	6	7	13	15	5
From between parked cars . . .	6	9	6	4	4
Walking in roadway	1	4	9	6	3
Against traffic	1	4	6	6	1
With traffic	0	0	3	0	2
Standing in safety zone	1	0	1	1	0
Getting on or off streetcar or other vehicle	0	2	2	0	1
Playing in roadway	3	1	2	2	0
Mid-block crossings	15	15	13	14	12
Ran from curb	0	0	2	0	1
Working in roadway	0	0	0	1	0

Pedestrian Accidents by Districts:

Boston Proper	—	—	—	333	359
Brighton	—	—	—	72	65
Charlestown	—	—	—	56	45
Dorchester	—	—	—	213	216
East Boston	—	—	—	57	68
Hyde Park	—	—	—	20	21
Roxbury	—	—	—	219	264
South Boston	—	—	—	94	71
West Roxbury	—	—	—	89	105

Pedestrian accidents by districts not listed for the years 1954, 1955, 1956.

Comparative Study of Pedestrian Fatalities

BY DISTRICTS	1954	1955	1956	1957	1958
Boston Proper (downtown)	7	16	16	17	8
Brighton	5	5	6	5	6
Charlestown	0	1	1	2	0
Dorchester	13	8	7	5	5
East Boston	2	2	1	3	1
Hyde Park	1	3	2	1	0
Roxbury	11	11	9	5	12
South Boston	9	2	2	3	0
West Roxbury	4	8	8	3	6
Totals	52	56	52	44	38
At intersections	28	25	16	13	9
Between intersections	24	31	30	13	4
Against traffic	21	41	9	1	1
With traffic	1	13	2	0	2
At signalized intersection	4	7	5	3	4
Against signal	3	7	3	3	1
With signal	1	0	2	0	0

AGE GROUPS OF PEDESTRIANS KILLED

0-4	9	1	2	3	1
5-9	3	3	3	1	2
10-14	3	0	2	1	0
15-17	2	2	0	0	0
18-24	0	1	0	0	0
25-34	0	0	1	2	0
35-44	0	3	4	2	6
45-54	3	3	4	8	6
55-64	7	20	10	10	6
65-74	10	12	16	15	8
75 and over	14	10	10	2	8
Not stated	1	1	0	0	1
Totals	52	56	52	44	38

TIME OF DAY PEDESTRIANS KILLED

MIDNIGHT- 7.00 A.M.	5	10	11	10	11
7.01 A.M.-10.00 A.M.	0	3	1	2	0
10.01 A.M.- 4.00 P.M.	9	6	3	8	6
4.01 P.M.- 7.00 P.M.	10	12	17	6	8
7.01 P.M.-MIDNIGHT	28	25	20	18	13
Totals	52	56	52	44	38

Comparative Study of Motor Vehicle Traffic Accidents

	1954	1955	1956	1957	1958
Total accidents reported	13,008	14,058	14,701	13,391	13,205
Personal injury accidents	10,261	11,138	11,280	12,004	11,882
Property damage accidents	2,682	2,859	3,354	1,387	1,276
Persons injured	15,603	17,820	17,413	18,451	17,700
Male	9,825	11,607	11,409	12,174	11,273
Female	5,778	6,213	6,004	6,277	6,427
Pedestrians injured in traffic	1,983	1,453	1,342	1,240	1,178
Average injuries per accident	1.28	1.12	1.25	1.38	1.49
Bicyclists injured	102	223	178	89	69
Coasters injured	12	4	18	5	6
Accidents by hit and run	67	67	94	281	541
Accidents involving liquor	171	71	201	280	513
Accidents involving taxis	206	199	287	714	924
Registrations of vehicles in accidents:					
City of Boston registrations	—	9,841	10,221	12,847	13,638
Massachusetts registrations, outside Boston	—	4,498	4,937	6,034	6,790
Out of state registrations	—	843	946	1,362	1,220
Accidents AT intersections	7,675	8,013	8,516	6,963	8,157
Accidents BETWEEN intersections	5,333	6,045	6,185	6,428	5,048
Time of day accidents occurred:					
MIDNIGHT—7.00 A.M.	2,602	2,898	2,793	3,558	3,515
7.00 A.M.—10.00 A.M.	691	610	882	646	930
10.00 A.M.—4.00 P.M.	2,649	2,818	3,087	2,328	3,002
4.00 P.M.—7.00 P.M.	2,991	3,092	3,234	1,874	2,254
7.00 P.M.—MIDNIGHT	4,075	4,640	4,705	4,985	3,504
Accidents by districts:					
Boston Proper (downtown)	—	—	4,116	3,659	3,479
Brighton	—	—	989	1,100	780
Charlestown	—	—	701	793	405
Dorchester	—	—	2,278	1,736	1,774
East Boston	—	—	617	739	728
Hyde Park	—	—	546	601	366
Roxbury	—	—	2,558	1,738	2,656
South Boston	—	—	1,114	1,099	1,264
West Roxbury	—	—	1,782	926	1,753
Motor vehicle registrations in City of					
Boston	181,171	195,894	193,364	191,650	186,000 (est.)

Traffic Signal Division

During the year 1958 twenty new sets of traffic signals were put into operation at the following locations:

Babson street, Blue Hill avenue, and Walk Hill street.
Babson street and Fremont street.
Belfort street, Dorchester avenue, and Victoria street.
Blandford street, Commonwealth avenue, and Sherborn street.
Brinton street, Marcella street, and Washington street.
Centre street and Dorchester avenue.
Cliff street, Moreland street, Regent street, St. James street, and Warren street.
Dorchester street, East Broadway, and West Broadway.
Elm Hill avenue, Warren street, and Waumbeck street.
Englewood avenue and Sutherland road.
Eustis street, Harrison avenue, and Mall street.
Faneuil street and Parsons street.
Fessenden street, Mildred avenue, and Norfolk street.
Humboldt avenue and Townsend street.
Humboldt avenue and Waumbeck street.
Neponset avenue, Pope's Hill street, and South Munroe terrace.
Norfolk street and Stanton street.
River street at entrance to Boston Sanatorium.
River street at Rev. Francis A. Ryan Playground.
Saratoga street and St. Edward road.

The following traffic signal installations are nearing completion and should be ready for operation early in 1959:

Bunker Hill street and Monument street.
Dale street, Oakland street, and Washington street.
E street and West Third street.
Firth road, Lee Hill road, South street, and Washington street.
McBride street, Rossmore road, and Washington street.
Metropolitan avenue and Washington street.
Moulton street and Vine street.

The total number of traffic signal installations, including warning flashers and bridge signals, now being maintained by this department is 393, comprising 1,760 signal posts, 2,608 signal faces, and 7,997 signal lamps.

Modern signal controllers were substituted for obsolete controllers for more efficient operation at the following locations in the Unit 1 (Downtown) signal system:

Adams square.

Arch street, Chauncy street, and Summer street.

Hanover street and Washington street.

Park street and Tremont street.

TRAFFIC SIGNALS

Unit I (Downtown system)

- 47 pretimed
- 4 pedestrian flashers
- 3 warning flashers

Unit II (Back Bay system)

- 64 pretimed
- 2 pedestrian flashers
- 2 warning flashers

Isolated

- 115 pretimed
- 96 pedestrian flashers
- 2 traffic-actuated
- 54 warning flashers
- 4 bridge signals (manual)

Totals

- 226 pretimed
- 102 pedestrian flashers
- 2 traffic-actuated
- 59 warning flashers
- 4 bridge signals

393 Grand Total

SIGNAL DIVISION — ANALYSIS OF TROUBLE CALLS, 1938

DESCRIPTION OF TROUBLE	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	TOTAL
Board trouble.....	9	12	0	2	0	2	1	0	0	0	6	5	37
Bulbs replaced.....	289	180	201	159	169	138	148	162	132	162	150	158	2,048
Cable trouble.....	2	1	1	6	2	0	5	3	1	2	4	5	32
Clock trouble.....	3	7	5	3	0	6	10	2	1	7	4	4	52
Clock replaced.....	1	0	1	0	0	1	0	0	0	1	0	0	4
Flasher knocked down and replaced.....	0	1	0	0	0	2	0	0	1	0	1	0	5
Found no trouble.....	30	25	13	10	7	19	20	12	14	19	22	21	212
Fuse blown.....	22	20	25	12	12	12	30	7	12	10	6	11	179
Flasher trouble.....	30	24	17	13	22	19	26	17	20	22	14	26	250
Housing changed.....	1	3	0	0	0	0	2	0	1	0	0	0	7
Housing repaired on street.....	66	23	62	25	65	25	28	30	48	19	30	25	448
No. 1 Post knocked down and repaired..	8	5	1	3	1	0	2	1	2	3	6	6	38
No. 2 Post knocked down and replaced..	2	1	2	1	0	0	0	0	0	0	2	2	10
Intersection inspected.....	3	29	20	11	195	115	49	21	34	0	1	2	580
Microflex trouble.....	8	5	1	4	0	3	1	1	2	6	2	2	35
Miscellaneous trouble*.....	25	13	15	11	23	39	8	20	46	24	14	16	254
Motor trouble.....	5	2	3	4	3	10	3	1	0	1	3	2	37
Motor replaced.....	3	0	0	0	1	2	0	0	0	0	1	1	8
Painted intersection.....	0	0	0	0	9	14	0	4	5	1	0	1	34
Push button trouble.....	37	28	44	23	44	48	24	18	23	17	23	9	338
Push button replaced.....	2	0	0	2	1	2	5	2	6	2	1	0	23
Relay trouble.....	9	3	7	3	7	5	7	6	5	2	8	8	70
Timer clip or jack trouble.....	5	6	9	5	0	15	1	1	5	7	2	4	59
Timer trouble.....	67	54	65	38	42	55	38	26	40	36	41	53	555
Timer replaced.....	48	28	40	28	22	32	30	11	26	22	18	32	337
Total number of calls.....	524	428	462	412	480	469	383	298	387	332	334	357	4,866

Vehicular miles traveled for signal maintenance: 35,928

* Miscellaneous includes: Put lights on; checked clock time; changed time; put on regular sequence; attached tags, etc.

Traffic Department Fleet

The motorized fleet consisting of 35 vehicles traveled over 225,000 miles during 1958. Included in the fleet are 8 passenger cars assigned to the administrative and engineering divisions; 6 trucks in the electrical maintenance division; 7 trucks, 3 line markers, and 1 trailer assigned to the paint and sign maintenance division; 10 trucks assigned to the meter division; and 1 pick-up truck for the garage maintenance crew.

William Kinsman, under whose supervision the department vehicles for many years were kept in efficient operating condition, retired during the year. Bill's program of preventive maintenance will be continued under the capable supervision of George Farrah, who has been working with department vehicles for many years himself.

Total gasoline consumption during 1958 amounted to 21,783 gallons, and 846 quarts of oil were used. Both these figures were considerably less than the amount consumed during 1957 and can be attributed to the replacement of older vehicles in recent years.

**VARIOUS TRAFFIC RULES VOTED
AND ESTABLISHED DURING 1958**

STOP STREETS

Net votes added in 1958 — 82.

District Distribution of Existing Permanent Votes December 31, 1958:

Boston Proper	.	.	.	.	.	.	.	71
Brighton	.	.	.	.	.	.	.	45
Charlestown	.	.	.	.	.	.	.	17
Dorchester	.	.	.	.	.	.	.	84
East Boston	.	.	.	.	.	.	.	17
Hyde Park	.	.	.	.	.	.	.	12
Roxbury	.	.	.	.	.	.	.	85
South Boston	.	.	.	.	.	.	.	18
West Roxbury	.	.	.	.	.	.	.	93
Total	.	.	.	.	.	.	.	442

HEAVY COMMERCIAL VEHICLES EXCLUDED

District Distribution of Existing Permanent Votes December 31, 1958:

Boston Proper	.	.	.	.	.	.	.	4
Brighton	.	.	.	.	.	.	.	10
Charlestown	.	.	.	.	.	.	.	9
Dorchester	.	.	.	.	.	.	.	17
East Boston	.	.	.	.	.	.	.	0
Hyde Park	.	.	.	.	.	.	.	0
Roxbury	.	.	.	.	.	.	.	4
South Boston	.	.	.	.	.	.	.	5
West Roxbury	.	.	.	.	.	.	.	17
Total	.	.	.	.	.	.	.	66



ANNUAL REPORT
OF THE
VETERANS' SERVICES DEPARTMENT
FOR THE YEAR 1958.

Boston, January 1, 1959.

HON. JOHN B. HYNES,
Mayor of Boston.

DEAR SIR:

I have the honor to present the 1958 Annual Report of the Veterans' Services Department.

The present Veterans' Services Department was established by Ordinances of 1954, Chapter 2, Section 66, and operates under the provisions of General Laws, Chapter 115. Prior to 1954 the department was known as the Department of Veterans' Services and prior to January 1, 1947 it was known as the Soldiers' Relief Department. A complete revision of General Laws, Chapter 115, effective January 1, 1947, necessitated the earlier change in the name and structure of the department.

The department has two primary functions prescribed by law:

1. The furnishing of Veterans' Benefits to or for veterans and dependents of veterans. Veterans, dependents, and the various wars and conflicts included in our program are defined in the General Laws.

2. The furnishing of information, advice and assistance relative to the procurement of employment, vocational or other educational opportunities, hospitalization, medical care, pensions, and other veterans' benefits.

Certain accomplishments of the department are not peculiar to any one year. Particular care is exercised each and every year to extend the monetary benefits provided by law to those who are entitled to them and who require them but to withhold benefits from those not entitled. Each application is investigated thoroughly. The department exerts special effort to assure that Federal or State benefits available to recipients be received so that the burden upon the City of Boston is reduced as much as possible. In operating a division at the Boston City Hospital we collect by way of reimbursement from the Commonwealth moneys that the City would not otherwise receive. It will continue to be our intention to pursue the course of action outlined.

Over three quarters of the appropriation for this department represents benefits paid to or for veterans and their dependents. The amount that we spend in any one year on this item is governed largely by the economic climate. Experience has shown that this expenditure, the only one in which any savings may be effected, can only be controlled through investigation of the claims received, yet in the final analysis and in a large measure it cannot be said to be an absolute control for the reason that demands are governed by so many circumstances over which we have no control. This department maintains the attitude that when a great many veterans and dependents are in genuine need it is our obligation to render service and to help, and, as we have said in so many words before, we stand willing to assist those who are entitled to and require assistance under the law but we exercise stringent efforts to with-

hold benefits from persons not entitled to them and not actually in need. Furthermore, we shall do our utmost to see that our recipients avail themselves fully of any Federal or State benefits which would reduce the burden upon the City of Boston.

In 1958 the department was composed of three divisions, as follows:

1. Administrative
2. Benefits and Settlements
3. Hospital

I am proud to report that our relations with the office of the Commissioner of Veterans' Services for the Commonwealth of Massachusetts continue to be excellent. It is particularly important to maintain this relationship in order that the City of Boston may attain the greatest possible reimbursement from the Commonwealth.

The department received \$836,409.79 in 1958. The sources of this revenue and the amounts are listed.

1958 RECEIPTS

MONTH	Commonwealth of Massachusetts	Assignments	Cities and Towns Reim- bursements	Refunds	Totals
January.....	\$71,988 44	\$1,334 50	\$388 00	\$338 45	\$74,049 39
February.....	68,080 20	1,663 50	375 00	424 00	70,542 70
March.....	68,276 06	2,096 00	195 00	145 00	70,712 06
April.....	67,331 17	2,160 00	220 00	447 00	70,158 17
May.....	71,311 02	4,777 00	175 00	115 00	76,378 02
June.....	62,394 23	5,008 40	235 00	128 00	67,765 63
July.....	79,610 29	600 00	250 00	77 00	80,537 29
August.....	72,668 95	2,222 00	145 00	30 00	75,065 95
September....	—	191 00	50 00	5 00	246 00
October.....	70,739 32	2,576 50	140 00	5 00	73,460 82
November.....	84,994 15	295 00	90 00	—	85,379 15
December.....	91,318 11	534 00	185 00	77 50	92,114 61
Total.....	\$808,711 94	\$23,457 90	\$2,448 00	\$1,791 95	\$836,409 79

The department received \$773,695.28 in 1957. The sources of this revenue and the amounts are listed.

1957 RECEIPTS

MONTH	Commonwealth of Massachusetts	Assignments	Cities and Towns Reim- bursements	Refunds	Totals
January.....	—	\$1,850 00	\$65 00	\$9 00	\$1,924 00
February.....	\$70,529 15	1,580 00	125 00	26 50	72,260 65
March.....	71,616 99	1,400 00	45 00	17 14	73,079 13
April.....	66,133 49	320 00	172 00	5 00	66,630 49
May.....	68,956 40	3,000 00	140 00	106 70	72,203 10
June.....	62,078 98	335 00	35 00	63 50	62,512 48
July.....	69,049 24	1,454 00	50 00	41 00	70,594 24
August.....	64,278 51	454 50	1,156 40	119 34	66,008 75
September.....	66,009 48	1,093 00	297 00	7 00	67,406 48
October.....	74,827 95	4,788 00	175 00	98 50	79,889 45
November.....	68,079 38	471 00	205 00	—	68,755 38
December.....	70,084 13	2,297 00	—	50 00	72,431 13
Total.....	\$751,643 70	\$19,042 50	\$2,465 40	\$543 68	\$773,695 28

In 1958 the department's operating expenditures, exclusive of Veterans' Benefits grants were:

1958 OPERATING EXPENSES

1. Personal Services	\$300,782 24
2. Contractual Services	11,808 09
3. Supplies and Materials	4,774 30
4. Miscellaneous Current Charges and Obligations	298 10
5. Equipment	130 00
Total	\$317,792 73

In 1957 those expenditures were:

1. Personal Services	\$309,368 27
2. Contractual Services	11,336 52
3. Supplies and Materials	4,693 39
4. Miscellaneous Current Charges and Obligations	310 90
5. Equipment	411 53
Total	\$326,120 61

In 1958 the Veterans' Services Department expended \$1,897,467.61 in Veterans' Benefits payments to beneficiaries, as compared to an expenditure of \$1,658,684.09 for this purpose in 1957. Of the 1958 Veterans' Benefits expenditure, \$282,164.00 was expended in payment of Boston City Hospital bills and \$13,881.45 on funeral expenses. In 1957 expenditure for Boston City Hospital bills was \$249,053.34 and the 1957 expenditure for funeral expenses was \$14,562.80.

The monthly Veterans' Benefits payments in 1958 are set forth below. The 1957 monthly payments are also given for the purpose of comparison.

PAYMENTS TO BENEFICIARIES

MONTH	1958	1957
January.....	\$109,870 57	\$114,368 43
February.....	181,963 42	120,137 58
March.....	131,536 35	111,114 03
April.....	193,163 52	176,229 74
May.....	135,209 47	123,728 68
June.....	192,505 23	142,339 73
July.....	160,866 87	118,605 98
August.....	143,726 88	142,744 19
September.....	167,809 88	135,729 86
October.....	126,755 54	149,945 11
November.....	124,365 97	150,863 25
December.....	229,693 91	172,877 51
Total.....	\$1,897,467 61	\$1,658,684 09

A table is listed of the number of Veterans' Benefits cases aided each month in 1958 and the number of beneficiaries included. A similar table is listed of the 1957 cases and beneficiaries.

MONTH	1958		1957	
	Total Cases Aided	Total No. Beneficiaries	Total Cases Aided	Total No. Beneficiaries
January.....	1,711	3,697	1,718	3,708
February.....	1,685	3,596	1,677	3,358
March.....	1,734	3,776	1,601	3,044
April.....	1,789	3,982	1,578	2,932
May.....	1,731	3,671	1,607	3,117
June.....	1,690	3,663	1,533	2,875
July.....	1,666	3,441	1,563	2,985
August.....	1,597	3,186	1,569	3,051
September.....	1,521	3,158	1,547	2,919
October.....	1,592	3,385	1,572	3,105
November.....	1,615	3,396	1,544	3,022
December.....	1,712	3,891	1,643	3,844
Total.....	20,043	42,842	19,152	37,960

Respectfully yours,

VICTOR C. BYNOE,
Commissioner.



THIRTY-FIFTH ANNUAL REPORT
OF THE
BOARD OF ZONING ADJUSTMENT
FOR THE YEAR ENDING DECEMBER 31, 1958.

Boston, March 1, 1959.

*To the Mayor of the City of Boston,
and
To the General Court of the Commonwealth of Massachusetts.*

In accordance with the provisions of Section 20, Chapter 488, of the Acts of the year of 1924, and amendments thereto, the Board of Zoning Adjustment of the City of Boston submits herewith, in the form of its thirty-fifth annual report, a statement of its acts and doings and receipts and expenditures for the year ending December 31, 1958.

During the year there were no changes in the membership of the Board. In accordance with the provisions of Section 9, chapter 3, of the Revised Ordinances of 1947, the Board organized at an executive meeting on May 7, 1958, by its re-election of the following officers: ALBERT V. COLMAN, *Chairman*, WILLIAM L. HYLAND, *Vice-Chairman*. Miss Mary T. Downey and Thomas E. McCormick were reappointed, respectively, as secretary and engineer.

The method of procedure in connection with petitions for changes in the boundary lines of the zoning districts remains unchanged. Public hearings, executive sessions, and inspection trips were held as found necessary, the staff of the City Planning Board rendering such assistance as was essential in the way of investigations, field surveys, drafting, and clerical work. A detailed record of the proceedings has been filed by the Board in the office of the Building Commissioner, as required by law. This record is open to public inspection, and notice of the decision has been mailed to all parties in interest.

Since the enactment of the Zoning Law in 1924, a total of 433 petitions has been received. A summary of action taken on petitions received this year and a condensed summary of all petitions is contained herein in Tables I and II.

COURT DECISIONS

During the year court action was taken on two decisions of the Board authorizing a change in zone boundaries.

Petition No. 407, upon which board action had been taken on August 16, 1956, was entered in the Supreme Court, after being upheld in the Superior Court as the following case:

Mary E. McHugh vs. Board of Zoning Adjustment.

Decree of the Superior Court reversed and decision of the Board annulled on February 10, 1958. The decision of the court stated that the Board decision was "spot zoning," that though the specifications for the Board's decision are of general application to the area they do not apply to the particular locus. The petition involved a small extension of a general business zone on Western avenue, Brighton, into a residential area immediately to the rear.

Petition No. 410, upon which board action had been taken in 1957, was entered in the Superior Court as

Reservoir Manor Corp., Old Colony Properties, Inc., Constantine W. and Isabel C. Akstens vs. the Board of Zoning Adjustment. Case was dismissed.

This brings to a total of nineteen the number of attempts to overrule a decision of the Board by parties who considered themselves aggrieved by the action taken.

The summary of court action taken follows:

Two decisions of the Board were quashed.

One decision of the Board was quashed in part.

Two decisions were annulled.

Thirteen decisions were dismissed.

One petition was withdrawn.

In only one case, that of Petition No. 407, referred to above, was the decision of the Board overturned on the basis of equity considerations.

ZONING LEGISLATION

There were no amendments to the current zoning law during the year.

However, there was an amendment to Chapter 665 of the Acts of 1956, the new zoning enabling act for the City of Boston in the form of Chapter 77 of the Acts of 1957. This makes appointees to the Zoning Commission subject to approval by the City Council and increases the number of zoning commissioners from nine to eleven. Three of the eleven commissioners shall be selected at large by the Mayor, of whom one shall own alone or with one or more other persons, and shall occupy in whole or in part as his place of residence, a dwelling house having not more than three dwelling units.

The City Council on May 19, 1958, accepted Chapter 665 of the Acts of 1956 as amended by Chapter 77 of the Acts of 1957. Before the new zoning enabling act can become effective the new Zoning Commission must hold public hearings, officially adopt the new code, and then submit it to the General Court. The Act cannot then take effect until one year has expired after the date of the filing.

Of interest to, but not in the jurisdiction of the Board, is Chapter 314 of the Acts of 1958, which enlarges the powers and duties of the Beacon Hill Architectural Commission, and Chapter 315 of the Acts of 1958, which adds eight more blocks (349, 351-A, 351-B, 352, 353, 354, 355, 355-A) to the historic Beacon Hill District.

TABLE I

SUMMARY OF ACTION TAKEN ON
ZONING PETITIONS IN 1958*Petition No.*

424	Dorchester, North	
	Change to less restrictive district, from R-65	
	to L-65	Allowed
425	Hyde Park	
	Change to less restrictive district, from R-40	
	to L-40	Denied
426	Dorchester, South	
	Change to less restrictive district, from R-35,	
	and R-40, to L-40	Allowed
427	Hyde Park	
	Change to more restrictive district, from B-65	
	to L-65	Allowed
429	Brighton	
	Change to less restrictive district, from R-40	
	and L-40 to B-65	Allowed

Review of Board of Appeal Decisions

428	Back Bay	
	Permitting building to exceed allowable height .	Confirmed

Petitions Pending at End of 1958

430	Hyde Park	
	Change to less restrictive district, from S-35	
	to R-35	
432	Dorchester	
	Change to more restrictive district, from L-45	
	to R-40	

Review of Board of Appeal Decision

431	Back Bay	
	Permitting building to exceed allowable height .	

Court Cases

407	Brighton	
	Change allowed by Board in 1956 from R-40	
	to B-65	Annulled by Supreme Court
410	Brighton	
	Change allowed by Board in 1957 from R-65	
	to R-155	Upheld by Supreme Court

S - Single Residence District
M - Multiple Residence District
R - General Residence District
L - Local Business District

B - General Business District
I - Industrial District
U - Unrestricted District
Number - Building Height Limit

TABLE II

SUMMARY FROM JUNE, 1924, TO DECEMBER 31, 1958

Zone changes allowed									
More restrictive	.	.	.	.	.	.	.	.	39
Less restrictive	.	.	.	.	.	.	.	.	96
Total	.	.	.	.	.	.	.	.	135
Zone changes not allowed									
More restrictive	.	.	.	.	.	.	.	.	21
Less restrictive	.	.	.	.	.	.	.	.	160
Total	.	.	.	.	.	.	.	.	181
Review of Board of Appeal Cases									
Board of Appeal decisions confirmed	.	.	.	.	.	.	.	.	60
Board of Appeal decisions not confirmed	.	.	.	.	.	.	.	.	6
Total	.	.	.	.	.	.	.	.	66
Petitions withdrawn	.	.	.	.	.	.	.	.	48
Petitions in Process	.	.	.	.	.	.	.	.	3
Total petitions received	.	.	.	.	.	.	.	.	433*

* The last petition is numbered 432, since Petition No. 47-A is the forty-eighth petition.

BOARD MEMBERSHIP

ALBERT V. COLMAN, *Chairman*
 WILLIAM L. HYLAND, *Vice-Chairman*
 THOMAS E. MCCORMICK, *Engineer*
 MARY T. DOWNEY, *Secretary*

<i>Members</i>	<i>Term Ending</i>
Francis E. Buckley, Massachusetts Motor Truck Association, Inc.	May 1, 1958
Albert V. Colman, Mayor's Representative	May 1, 1961
Raymond P. Delano, United Improvement Association	May 1, 1958
Samuel S. Eisenberg, Boston Society of Architects	May 1, 1960
Robert J. Fowler, Jr., Boston Real Estate Board	May 1, 1962
Elliott Henderson, Greater Boston Chamber of Commerce	May 1, 1961
Philip M. Horan, Sr., Master Builders Association	May 1, 1961
William L. Hyland, Boston Society of Civil Engineers	May 1, 1959
Earl McMann, Boston Central Labor Union	May 1, 1959
F. Paul Morgan, Massachusetts Real Estate Association	May 1, 1960
Timothy J. Regan, Jr., City Planning Board	Ex Officio
David F. Supple, Associated Industries of Massachusetts	May 1, 1962

<i>Alternates</i>	
John Codman, Boston Real Estate Board	May 1, 1962
Alfred Ellis, Boston Central Labor Union	May 1, 1959
Douglas B. Footit, Boston Society of Landscape Architects	May 1, 1960
Leo J. Glennon, Mayor's Representative	May 1, 1961
Francis D. Harrigan, United Improvement Association	May 1, 1958
Thomas M. Horan, Massachusetts Real Estate Association	May 1, 1960
Arthur J. Kelly, Greater Boston Chamber of Commerce	May 1, 1961
William A. MacLeod, Master Builders Association	May 1, 1961
Mark Linenthal, Boston Society of Civil Engineers	May 1, 1959
C. Clark Macomber, Associated Industries of Massachusetts	May 1, 1962
Theodore W. Paul, Massachusetts Motor Truck Association	May 1, 1963

FINANCIAL STATEMENT

Fees for petitions filed with the Board are \$35 (Chapter 40A, Section 1, Item 319, Ordinances of 1956). Four petitions were filed, and \$140 has been deposited with the City Collector during the year.

No fee is required of city or county departments which seek a change in zoning boundaries (Chapter 4 of the Ordinances of 1957). No such petitions were filed during the year.

There is no fee required for review of Board of Appeal petitions on height variances; two such petitions were received during the year.

The Board was allowed \$1,960 in the regular budget for operating expenses in 1958. During 1958 the following expenditures were made:

Allowed	\$1,960 00
Expenditures:	
1. Personal Services	\$457 70
2. Contractual Services	542 04
Communications	—
Verbatim reporting	—
Travel expenses	—
Advertising, etc.	—
3. Supplies and Materials, Office supplies	67 00
Total expended	<u>1,066 74</u>
Balance unexpended	<u>\$893 26</u>



ORDINANCES OF 1959, CHAPTER 1.

**FIXING THE FEE FOR THE RECORDING BY
THE CITY CLERK OF AN ELECTROLOGIST'S
LICENSE**

In the Year Nineteen Hundred and Fifty-nine.

Be it ordained by the City Council of Boston, as follows:

Section 1 of chapter 40A of the Revised Ordinances of 1947, as appearing in section 2 of chapter 7 of the Ordinances of 1956, is hereby amended by inserting after clause (87) the following clause:—

(87A) *Electrologist's License.* The fee of the city clerk for recording under section 87HHH of chapter 112 of the General Laws a license to practice electrolysis or for issuing thereunder a certified copy of such a license or for receiving and filing thereunder such a certified copy shall be \$1.00.

In City Council, January 26, 1959. Passed.

W. J. MALLOY, *City Clerk.*

Approved January 27, 1959.

J. B. HYNES, *Mayor.*

A true copy.

Attest:

City Clerk.



ORDINANCES OF 1959, CHAPTER 2.

**PROVIDING FOR A CHAPLAIN IN THE CITY
MESSENGER DEPARTMENT**

In the Year Nineteen Hundred and Fifty-nine.

Be it ordained by the City Council of Boston, as follows:

SECTION 1. The first paragraph of section 5 of chapter 3 of the Revised Ordinances of 1947, as amended, is hereby further amended by striking out clause (13), as appearing in section 2 of chapter 8 of the Ordinances of 1957, and inserting in place thereof the following clause:

(13) The city messenger, seventy-seven hundred and ten dollars; the assistant city messenger, fifty-five hundred and ten dollars; the librarian-archivist, five thousand and ten dollars; the document clerk, five thousand and ten dollars; the chaplain, seven hundred and fifty dollars; and one stenographer-clerk in the city messenger department, forty-seven hundred and ten dollars.

SECTION 2. Section 1 of chapter 11 of the Revised Ordinances of 1947, as most recently amended by section 2 of chapter 4 of the Ordinances of 1955, is hereby further amended by striking out the first sentence and inserting in place thereof the following sentence:—The city messenger department shall consist of a city messenger, an assistant city messenger, a librarian-archivist, a document clerk, a chaplain, and such other officers as may be provided for and added thereto by the city council from time to time.

SECTION 3. This ordinance shall take effect as of January first in the current year.

In City Council, March 2, 1959. Passed.

W. J. MALLOY, *City Clerk*.

Approved March 4, 1959.

J. B. HYNES, *Mayor*.

A true copy.

Attest:

City Clerk.



MINOR OFFICERS PAID BY FEES
APPOINTED FOR
THE TERM OF ONE YEAR, BEGINNING
MAY 1, 1959.

CITY OF BOSTON,
OFFICE OF THE MAYOR, MARCH 16, 1959.

To the City Council.

GENTLEMEN:

Subject to confirmation by your Honorable Body, I hereby make the following appointments of minor officers paid by fees for the term of one year beginning with the first day of May, 1959. The appointments of all such officers not named herein are hereby revoked from and after April 30, 1959.

Respectfully,

J. B. HYNES,
Mayor.

The following-named persons to be Weighers of Coal for the term of one year beginning with the first day of May, 1959:

John F. Anglin, William A. Baird, Eva Beggelman, Robert A. Bruce, Lawrence H. Burkard, Robert J. Buttlar, William J. Buttlar, Biagio Carabello, John E. Cassidy, Sara L. Cleary, Robert Cody, Walter W. Conly, Edward Coughlin, Martin P. Courtney, Joseph C. Coyne,

Daniel J. Crowley, Harry H. Cummings, Josephine V. DiCarlo, Peter J. DiCarlo, John Farragher, Anthony J. Farrington, Maurice G. Flahive, Leon Frank, Maurice J. Gallivan, Harry E. Goodwin, John F. Grady, Morris Green.

Herman E. Hare, William B. Harlow, Henry S. Harmon, Paul W. Henderson, John J. Hill, Rose Hochbaum, Paul J. Hohman, Thomas E. Hughes, Thomas T. N. Irwin, Della F. Joyce, John F. Kane, William F. King, Linda Keleishik, Robert Levine, Samuel A. Levine, Albert Levitt, Arnold Levitt, Nathaniel C. Lord, Edward D. MacDonald, Albert R. MacMillan, Charlotte D. MacNeil, James L. Maher, Rudolph J. Martikke, Leo F. McIsaac, William McLaughlin, Homer L. Mohr.

Andrew B. Noel, Louis Novick, Paul H. O'Shea, Charles D. Parrott, Peter P. Patalano, Robert E. Powers, Maurice F. Quinlan, Abraham Rabinovitz, Charles Rabinovitz, William J. Rode, Charles Sacks, Joseph M. Santis, Frank Sirk, John L. Smith, William J. Sullivan, Robert G. Sutton, Swen T. Swenson, Solomon Tamkin, Fritjof O. Torgerson, Albert A. Walsh, Myron Wilensky, Jean Williamson.

The following-named persons to be Weighers of Grain for the term of one year beginning with the first day of May, 1959:

Joseph L. Considine, Francis J. Dewey, Gilbert C. Jackson, Jr., Francis J. White, Jr.

The following-named persons to be Weighers of Beef for the term of one year beginning with the first day of May, 1959:

Chester D. Black, William F. Callahan, Richard L. Fowler, William J. Raulinaitis.

The following-named person to be Gauger of Liquids for the term of one year beginning with the first day of May, 1959:

Frank M. Keenan.

The following-named persons to be Measurers of Leather for the term of one year beginning with the first day of May, 1959:

Edward R. Maxwell, Michael J. McDonough, George L. Runey.

The following-named persons to be Weighers of Goods for the term of one year beginning with the first day of May, 1959.

Roe O. Augusta, Patrick J. Baldwin, John M. Barry, George F. Berry, Stanley Bezubka, Robert N. Black, Daniel P. Blake, Richard J. Braese, William Brothers, Robert A. Bruce, Francis J. Bullman, William H. Butler, John F. Cahill, Walter T. Cahill, Alfred Calabrese, Charles A. Callahan, Biagio Carabello, James Charros, Walter H. Chick, James J. Ciampa, William S. Cleaves, Robert Cody, Walter F. Colbert, Ralph J. Coleman, Jr., John Conley, Coleman Costello, Martin P. Courtney, Joseph C. Coyne, Thomas E. Cruise, Thomas A. Curley, Thomas V. Curley, James H. Daggett, Edmund G. Dalton, Jr., Harley A. Davis, Alden G. DeCourcy, Wilhelm DeGroot, Paul Dennis, Josephine V. DiCarlo, Peter J. DiCarlo, James J. Durkan, Paul T. Edwards, Paul G. Ehlert, Carlton W. Ellms, Carlton W. Ellms, Jr., David C. Emond, Francis T. Farrell, Ernest Fintonis, Daniel Fitzgerald, Patrick Flaherty, Patrick Flaherty, Thomas Flaherty, Elbert E. French, Jr., Charles J. Freygang.

Maurice J. Gallivan, Thomas A. Gannon, Max W. Garber, George C. Gates, Edward R. Gold, Fred J. Graham, Jr., Frederick J. Graham, Morris Green, Leslie Greenfield, Harry Halperin, William B. Harlow, Henry S. Harmon, Norman M. Harris, Francis Harte, Paul W. Henderson, Harold E. Hines, Charles V. Hurley, C. Bruce Ilsley, Ben Kaufman, Peter F. Keane, Frank M. Keenan, Richard V. Kelleher, John F. Keller, Joseph P. Kelley, Peter Kelly, William Kenneally, Stephen F. Kennedy, Wilbur J. Kerr, John A. Kiley, Vernon W. Krueger, Albert LaCroix, Edward D. Landry, Keith A. Lennox, John S. Lentz, Joseph A. LeVasseur, James J. Lordan, Joseph Lordan, Chester A. MacCullagh, Daniel J. MacKay, Charlotte D. MacNeil, William F. Maloney, Edward M. Margeson, Bruno P. Martel, James J. McArdle, Patrick J. McCarrick, Edward F. McCarthy, Hugh P. McColgan, Thomas L. McDonough, Earl P. McMillen, William D. McVey, Emanuel C. Mello, William J. Merritt, Homer L. Mohr, Henry F. Morrissey, Elmer Nickerson.

James J. O'Halloran, Clifford A. Ohnemus, Carl H. Olson, James C. O'Rourke, John C. O'Rourke, Paul H. O'Shea, James O'Sullivan, Charles D. Parrott, John F.

Perry, Paul A. Pietroski, Leo W. Pistorino, George P. Powellock, William J. Powers, Jr., Abraham Rabinovitz, Charles Rabinovitz, Carl H. Rauscher, George A. Rauscher, John Regan, Joseph P. Regan, Eugene J. Regnier, William J. Reid, Herbert T. Richard, D. Stanley Richards, Clarence P. Robinson, Francis A. Rogers, Joseph N. Romei, Nathan A. Rosen, Waino Rosengren, Albert W. Saunders, Jr., Max Sax, Donald R. Sherlaw, Michael Shoohigh, William Shugrue, Philip C. Shute, Philip K. Shute, Frank Sirk, Edward B. Smith, Henry L. Smith, John L. Smith, Joseph Sordillo, Franklin L. Steves, Noble R. Steves, Garrett L. Sullivan, William J. Sullivan, Allan F. Sweeney, Swen T. Swenson, Horace A. Taylor, Randolph F. Taylor, John Templeton, Jr., Gerald D. Thurston, Peter Tierney, Anthony S. J. Tomasello, Charles J. Toye, Leroy W. Twombly, James W. Urquhart, James A. Vaughn, Francis A. Viscione, Patrick J. Walsh, Elinor D. Welch, George E. White, John M. Wilder, Roland A. Williams.



CONSTABLES AUTHORIZED TO SERVE CIVIL PROCESS

CITY OF BOSTON,

OFFICE OF THE MAYOR, MARCH 16, 1959.

To the City Council.

GENTLEMEN:

Subject to confirmation by your Honorable Body, I hereby appoint the following-named persons as constables of the City of Boston for the term of one year, beginning with the first day of May, 1959, authorized to serve civil process upon filing of bond.

The commissions of all constables authorized to serve civil process not named herein expire on April 30, 1959, and such constables are hereby removed from office from and after May 1, 1959, for the good of the service.

Respectfully,

J. B. HYNES,
Mayor.

CONSTABLES AUTHORIZED TO SERVE CIVIL PROCESS UPON FILING BONDS.

NAME	ADDRESS	WARD
Adelman, Samuel J.	130 Braintree Street	22
Atwood, Henry	88 P Street	6
Berman, Alfred	41 Fabyan Street	14
Blaney, John	901 East Broadway	6
Blaustein, Alfred	594 Blue Hill Avenue	14
Bornstein, Abram	625 Warren Street	12
Canton, James A.	169 Glenway Street	14
Carter, Francis S.	192 Park Street	20
Chaletzky, Norman A.	463 Commonwealth Avenue	5
Clemens, Morris	1870 Beacon Street	21
Cohen, Sidney	1 Hackensack Court	20
Cole, John D.	14 West Cottage Street	13
Concannon, Francis J.	10 Furnival Road	19
Concannon, James M.	10 Furnival Road	19
De Simone, Edward A.	58 Bayswater Street	1
Deuterio, Leo	58 Hunnewell Avenue	22
Dolinsky, David	8 Haynes Park	12
Doody, Albert E.	48 Myopia Road	18
Driscoll, George E.	12 Dean Street	13
Foley, John B.	39 Corona Street	15
Geracoulis, George P.	12 Cleaves Street	11
Golden, Roland W.	38 Regent Street	12
Goldkrand, Abner	48 Wenonah Street	12
Goldstein, Meyer	89 Claymoss Road	21
Goldstein, Philip	132 Russet Road	20
Gordon, Arthur N.	120 Riverway	4
Gorfinkle, Saul	168 Seaver Street	12
Grassa, Salvatore	11 Copeland Street	12
Griffin, Joseph E.	41 Logan Way	7
Guarino, Arthur A.	26 Everton Street	15
Gurnon, Edward C.	24 Bellflower Street	7
Herbert, John W.	98 Havre Street	1
Hickey, James A.	59 Parsons Street	22
Iantosca, Anthony	34 Zamora Street	10
Kalil, Fred	42 Bradford Street	3
Keefe, Edward A.	20 Ely Road	16
Kempton, Kenneth W.	51 Queensberry Street	5
Kontrim, Bronis	120 Marine Road	7
Krafsur, Mark H.	447 Norfolk Street	14
Kravitsky, Frank A.	306 Washington Street	14
Kravitsky, Nathan	306 Washington Street	14
Lambrenos, George D.	357 Columbia Road	15
Lannan, John J.	1127 Commonwealth Avenue	21
Lauria, Joseph C.	31 Appleton Street	5
Lesser, Charles I.	35 Mt. Vernon Street	5
Levendorf, Louis	58 Greendale Street	14
Lewis, Charles	33 Fidelis Way	21
Licciardi, Vincent B.	39 St. John Street	19
Lipkind, Carl I.	484 Blue Hill Avenue	12
Lodge, William W.	34 Edgewood Street	12
Lubin, Alfred	38 Millet Street	17
Macchia, Frank J.	770 East Fourth Street	6
Maffei, Salvatore	11 Orient Avenue	1

NAME	ADDRESS	WARD
Marenburg, Joseph	7 Outlook Road	14
McLaughlin, John L.	27 Wood Street	2
Mitchell, Frank A.	7 Burce Street	16
Munson, Norman L.	323 Beacon Street	5
Oppenheim, Louis H.	16 Cummings Road	21
Peters, James G.	9 Medford Court	3
Peters, William G.	9 Medford Court	3
Pierce, George N.	15 Atherton Street	11
Pinta, Edward J.	11 Fowler Street	14
Rafferty, Raphael R.	140 West Canton Street	4
Raffoni, Andrew A.	644 West Roxbury Parkway	20
Ridlon, John L.	17 McNulty Court	2
Ridlon, Oscar G.	236 Lamartine Street	19
Rockett, Edward J.	309 Emerson Street	6
Romanos, George M., Jr.	67 Westland Avenue	4
Romanowski, Anthony J.	39 Logan Way	7
Rubin, Isadore	755 Morton Street	14
Saliba, James	86 Waltham Street	3
Schrank, Jacob E.	735 V. F. W. Parkway	20
Schrank, Joseph P.	733 V. F. W. Parkway	20
Shaw, Frank	12 Codman Street	17
Sheehan, Edward W.	26 Burgoyne Street	16
Sheehan, Wilfred M.	26 Burgoyne Street	16
Shulman, Isaac	96 Greaton Road	20
Silver, Allen A.	11 Dyer Street	17
Simansky, Joseph	77 Nightingale Street	14
Simms, Charles E.	16 Durham Street	4
Smith, Clifford L.	11 Euclid Street	17
Smith, Harry	526 Massachusetts Avenue	9
Sousa, John A.	195 Brooks Street	1
Spack, Solomon	129 Callendar Street	14
Stanton, Arthur C.	28 Quint Avenue	21
Suvalle, Jerome	355 Corey Street	20
Tackeff, Benjamin	559 V. F. W. Parkway	20
Tavella, Frank	90 Grady Court	1
Tepper, William	103 Colborne Road	21
Wall, Joseph D.	39 Turner Street	22
Waness, Michael	15 Arcola Street	10
Wernick, Laurence	4 Michigan Avenue	14
Williams, Sidney	37 Winthrop Street	12
Yacker, Louis	1999 Commonwealth Avenue	21

BOSTON
MUNICIPAL REGISTER
FOR 1959



SEAL OF THE CITY
OF
BOSTON



THE CITY SEAL

As it appeared prior to 1827

The City Seal was adopted by "An Ordinance to Establish the City Seal," passed January 2, 1823, which provides "That the design hereto annexed, as sketched by John R. Penniman, giving a view of the City, be the device of the City Seal; that the motto be as follows, to wit: 'Sicut patribus sit Deus nobis'; and that the inscription be as follows:—'Bostonia condita, A.D. 1630. Civitatis regimine donata, A.D. 1822.'" The motto is taken from 1 Kings, viii, 57: "God be with us as He was with our fathers."

The seal as it first appeared is shown above.

The seal as it was afterwards changed, and has ever since continued to be used, was first shown on page 221 of the volume of laws and ordinances, commonly known as the "First Revision," published in 1827, and is established as the City Seal at the present time by Revised Ordinances of 1914, Chapter 1, Section 5, which provides that "The seal of the City shall be circular in form; shall bear a view of the City; the motto 'SICUT PATRIBUS SIT DEUS NOBIS,' and the inscription, 'BOSTONIA CONDITA, A.D. 1630. CIVITATIS REGIMINE DONATA A.D. 1822,' as herewith shown."

The seal as changed in 1827 is shown on the opposite page.

ORIGIN AND GROWTH OF BOSTON

THE Royal Patent incorporating the Governor and Company of Massachusetts Bay in New England passed the seals March * 4, 1628-29. At a General Court, or Meeting of the Company, on August * 29 of that year it was voted "that the Government and patent should be settled in New England." To that end Governor Winthrop led the Puritan Exodus in 1630. Soon after his arrival at Salem on June * 12, 1630, he proceeded with a large following to Charlestown, where a plantation had been established the summer before. The Assistants held three Courts at Charlestown in the interval, August * 23 to September * 28, inclusive. At their meeting on September * 7, they "ordered that Trimountaine shall be called Boston; Mattapan, Dorchester; and the towne upon Charles River, Waterton." Thus Shawmut of the Indians was named Boston, probably out of gratitude to the Merchants of Boston in Lincolnshire, who had subscribed generously to the stock of the Company.

In the latter part of August, Governor Winthrop with the patent chose Boston as his abiding place. The first "Court" held in Boston was a "General Court" on October * 19, "for establishing of the government." On October * 3, 1632, Boston was formally declared to be "the fittest place for publique meetings of any place in the Bay."

Boston was the first town in Massachusetts to become a city. It was incorporated February 23, 1822, by St. 1821, c. 110, adopted by the voters March 4, 1822. This act was revised by St. 1854, c. 448; amended by St. 1885, c. 266, again by St. 1909, c. 486, and again by St. 1948, c. 452 as amended by St. 1951, c. 376.

The neck of land called Boston, still called Boston Proper, contained perhaps 700 acres of land, judging from the 783 acres shown by the official survey of 1794. (In the interval 1630-37, Boston acquired jurisdiction over most of the territory now included in Chelsea, Winthrop, Revere, East Boston, Brookline, Quincy, Braintree, Randolph and Holbrook, besides certain islands in the harbor.) From 1637 till May 13, 1640,

* Old Style.

when "Mount Woollaston" was set off as Braintree, Boston exercised jurisdiction over a territory of at least 40,000 acres. Within its present limits there are 30,598 acres, including flats and water.

Since 1640, grants of land have been made to Boston by the General Court as follows: (1) October * 16, 1660, 1,000 acres "for the use of a free schoole, layd out in the wilderness or North of the Merimake River" (in Haverhill), in 1664. (2) June * 27, 1735, in abatement of Province Tax, three townships, each six miles square, or 69,120 acres in all. These townships later became the Towns of Charlemont, Colrain, and Pittsfield. Boston sold its interest in them on June * 30, 1737, for £3,660. (3) June 26, 1794, a township of land in Maine (23,040 acres) "to build a public hospital." This tract was sold by the City April 6, 1833, for \$4,200.

Muddy River was set off as the Town of Brookline on November * 13, 1705, and Rumney Marsh was set off as the Town of Chelsea January * 8, 1739.

The principal annexations of territory included within the present limits of the City of Boston have been made as follows:

(1) Noddle's Island, by order of Court of Assistants, March * 9, 1636-37. (2) South Boston set off from Dorchester March 6, 1804, by St. 1803, c. 111. (3) Washington Village set off from Dorchester May 21, 1855, by St. 1855, c. 468. (4) Roxbury January 6, 1868, by St. 1867, c. 359, accepted September 9, 1867. Roxbury received its name by order of the Court of Assistants October * 8, 1630. It was incorporated as a city March 12, 1846, by St. 1846, c. 95, accepted March 25, 1846. (5) Dorchester January 3, 1870, by St. 1869, c. 349, accepted June 22, 1869. It received its name September * 7, 1630, by order of the Court of Assistants. (6) Brighton January 5, 1874, by St. 1873, c. 303, accepted October 7, 1873. Set off from Cambridge as the Town of Brighton February 24, 1807, by St. 1806, c. 65. (7) Charlestown January 5, 1874, by St. 1873, c. 286, accepted October 7, 1873. Settled July * 4, 1629. It was incorporated a City February 22, 1847, by St. 1847, c. 29, accepted March 10, 1847. (8) West Roxbury January 5, 1874, by St. 1873, c. 314, accepted October 7, 1873. It was set off from Roxbury and incorporated a Town May 24, 1851, by St. 1851, c. 250. (9) Hyde Park January 1, 1912, by St. 1911, c. 469, and 583, accepted November 7, 1911. Incorporated a Town April 22, 1868.

* Old Style.

CITY OF BOSTON.
IN CITY COUNCIL.

Ordered,—That the City Clerk be authorized, under the direction of the Committee on Rules, to prepare and have printed the Municipal Register for the current year; and that the Clerk of Committees be authorized to prepare and have printed a pocket edition of the Organization of the City Government; the expense of said register and organization to be charged to the appropriation for City Documents.

In City Council January 5, 1959. Passed.

Approved by the Mayor January 6, 1959.

Attest:

W. J. MALLOY,
City Clerk.



John B. Hynes

MAYOR OF BOSTON



Edward F. McLaughlin

PRESIDENT BOSTON CITY COUNCIL



JAMES S. COFFEY



WILLIAM J. FOLEY, JR.

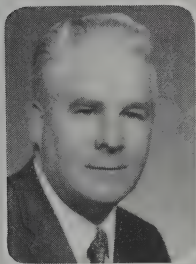


PETER F. HINES

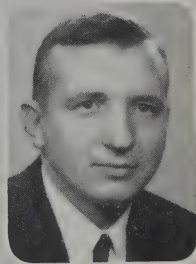
CITY COUNCIL



CHRISTOPHER A. IANNELLA



JOHN E. KERRIGAN



PATRICK F. McDONOUGH



EDWARD F. McLAUGHLIN, JR.



GABRIEL F. PIEMONTE



JOSEPH C. WHITE

CITY OF BOSTON
MUNICIPAL REGISTER
FOR 1959

CONTAINING

A REGISTER OF THE CITY GOVERNMENT, CITY
CHARTER OF 1909, AS AMENDED BY STATUTE
1948, CHAPTER 452, AND STATUTE 1951, CHAP-
TER 376, INCLUDING SUBSEQUENT CHANGES,

WITH

LISTS OF EXECUTIVE AND OTHER PUBLIC OFFICERS,

AND

MEMBERSHIP OF FORMER CITY GOVERNMENTS.

COMPILED AND EDITED BY THE CITY CLERK
UNDER THE DIRECTION

OF

THE COMMITTEE ON RULES

OF

THE CITY COUNCIL

CITY OF BOSTON
ADMINISTRATIVE SERVICES DEPARTMENT
PRINTING SECTION
1959

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INTRODUCTION

As a public document THE MUNICIPAL REGISTER is as old as the City of Boston itself, the first volume having been published in 1821, a year before the government of Boston changed from Town to City. Up to 1840 the title of the volume was: The Rules and Orders of the Common Council. From 1821 to 1829 the document contained merely a register of the City Council and a list of the officers.

In 1829 the City Charter was published as a part of the volume, and in 1830 the Acts relating to Boston, also the ordinances, were added. In 1832 the size of the volume was increased by the addition of an index to the contents. The volume published in 1822 contained fifteen pages and for the year 1840 there were eighty-eight pages, including three pages of index.

The title THE MUNICIPAL REGISTER was adopted in 1841 when the publication became more ambitious, incorporating in its pages the Rules and Orders of the Common Council, joint rules, ordinances of the City, statutes of the Commonwealth relating to the City, a list of the public schools, the City Government of 1841, the committees and departments (consisting at that time of the treasury, law, police, health, public land and buildings, lamps and bridges, fire, and public charitable institutions), and a list of the ward officers.

From 1842 to 1864 it also contained a list of the members of preceding City Governments, a necrological record of those members, the latest ordinances and the special statutes relating to the City. In 1851 a list of the annual orators was added, and in 1853 a map of

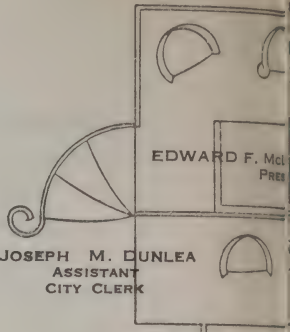
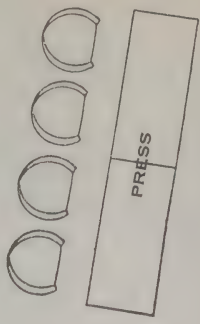
the City and the Rules of the Board of Aldermen. In 1876, statistics of registration and voting were included, carried from 1879 to 1924 in tabulated form.

From 1889 to 1896, inclusive, THE MUNICIPAL REGISTER also contained a compilation of the Charter with the revision of 1854 and the amendments of 1885 and thereafter. The Amended Charter of 1909 (15 pages) was added in 1910, and the various changes since that year have been indicated by footnotes.

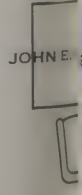
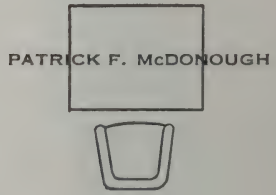
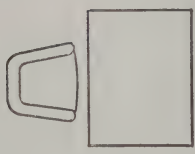
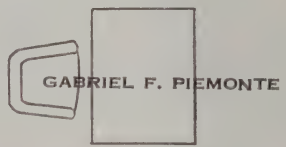
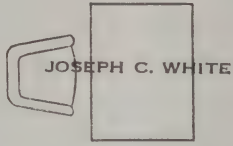
In 1924 the important amendments to the Charter enacted in that year (10 pages) were included.

The 1925 volume contained, as the latest addition, descriptions of the ward boundaries as fixed for the 22 new wards (formerly 26) in December, 1924.

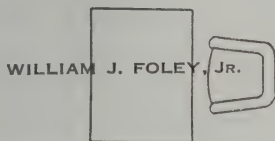
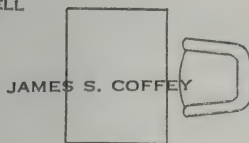
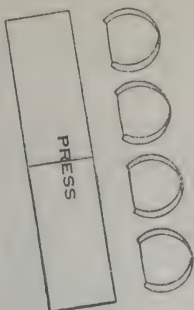
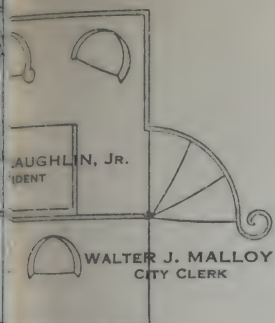
This volume contains the City Charter as amended by Stat. 1948, Chap. 452, and Stat. 1951, Chap. 376, commonly known as Plan A, including subsequent changes.



FRANCIS X. JOYCE
ASSISTANT
CITY MESSENGER



DOOR



ENTRANCE



ENTRANCE

COUNCIL CHAMBER, 1959

GOVERNMENT
OF THE
CITY OF BOSTON,
1959

JOHN B. HYNES, *Mayor*.
Residence,
31 Druid Street, Dorchester.

BOSTON CITY COUNCIL, 1959.

[Stat. 1948, Chap. 452; Stat. 1951, Chap. 376; Stat. 1952, Chap. 190.]

EDWARD F. McLAUGHLIN, *President*

JAMES S. COFFEY
451 Meridian Street, East Boston.

WILLIAM J. FOLEY, JR.
15 Thomas Park, South Boston.

PETER F. HINES
7 Bellaire Road, West Roxbury.

CHRISTOPHER A. IANNELLA
14 Jaeger Terrace, West Roxbury.

JOHN E. KERRIGAN
213 West Eighth Street, South Boston.

PATRICK F. McDONOUGH
11 Barrington Road, Dorchester.

EDWARD F. McLAUGHLIN, JR.
6 Calvin Road, West Roxbury.

GABRIEL F. PIEMONTE
65 Brook Farm Road, West Roxbury.

JOSEPH C. WHITE
12 Ruskin Street, West Roxbury.

Regular meetings in Council Chamber, City Hall,
fourth floor, Mondays, at 2 P.M.

OFFICERS OF THE CITY COUNCIL.

CLERK.

WALTER J. MALLOY.

ASSISTANT CLERK.

JOSEPH M. DUNLEA.

CLERK OF COMMITTEES.

Office, City Hall, Room 42, fourth floor.

ROBERT E. GREEN.

The Clerk of Committees acts as the clerk of all committees of the City Council, keeps the records of their meetings, and has charge of the City Hall Reference Library.

SECRETARY OF THE CITY COUNCIL.

WILLIAM J. J. O'NEIL.

The Secretary of the City Council is also Assistant Clerk of Committees and performs the duties of the Clerk in the latter's absence or in case of vacancy of his position.

SECRETARIES.

FRANCIS W. LEAVEY.

JOHN L. MALONEY.

CITY MESSENGER.

Office, City Hall, Room 41, fourth floor.

WILLIAM J. O'DONNELL.

The City Messenger attends all meetings of the City Council and committees thereof, keeps the accounts of the expenditures from the city council appropriations, and has the care and distribution of all documents printed for the use of the City Council, also the regular department reports.

ASSISTANT CITY MESSENGER.

FRANCIS X. JOYCE.

The Assistant City Messenger performs the duties of the City Messenger in the latter's absence or in case of vacancy of his position.

DOCUMENT CLERK.

THOMAS W. McMAHON.

LIBRARIAN-ARCHIVIST.

JOSEPH J. BROGNA.

OFFICIAL REPORTER OF PROCEEDINGS.

ELVIRA JOHNSON.



WALTER J. MALLOY
City Clerk

OFFICERS OF THE CITY COUNCIL



ROBERT E. GREEN
Clerk of Committees



WILLIAM J. O'DONNELL
City Messenger

STANDING COMMITTEES OF CITY
COUNCIL.**1 9 5 9**

EXECUTIVE COMMITTEE.

All the members, Councillor White, *Chairman*, Councillor Kerrigan, *Vice-Chairman*.

On the following committees the first-named member is Chairman, second-named Vice Chairman.

APPROPRIATIONS AND FINANCE: Councillors Hines, Iannella, White, Foley, Kerrigan, Coffey, McDonough.

CLAIMS: Councillors McDonough, Iannella, Coffey, Piemonte, Hines.

CONFIRMATIONS: Councillors Hines, Foley, Iannella, Kerrigan, McDonough.

HOSPITALS: Councillors Foley, Hines, Iannella, McDonough, White.

INSPECTION OF PRISONS: Councillors Piemonte, McDonough, Kerrigan, Coffey, Foley.

LEGISLATIVE MATTERS: Councillors Iannella, Piemonte, White, McDonough, Foley.

LICENSES: Councillors Piemonte, Coffey, Kerrigan, Hines, Iannella.

ORDINANCES: Councillors Coffey, White, Kerrigan, Hines, Piemonte.

PUBLIC HOUSING: Councillors McDonough, Kerrigan, White, Coffey, Piemonte.

PUBLIC LANDS: Councillors Foley, White, Hines, Iannella, Coffey.

PUBLIC SERVICES AND RECREATION: Councillors White, Foley, Kerrigan, Iannella, Coffey.

RULES: Councillors Kerrigan, White, Foley, Iannella, Piemonte.

URBAN REDEVELOPMENT, REHABILITATION AND RENEWAL: Councillors Foley, Kerrigan, White, Hines, Coffey.

CURRENTLY OPERATIVE PROVISIONS
OF
CHAPTER 452 OF THE ACTS OF 1948
AS AMENDED BY
CHAPTER 376 OF THE ACTS OF 1951,
INCLUDING SUBSEQUENT CHANGES.

GENERAL PROVISIONS.

SECTION 1. The following words as used in this act shall, unless the context otherwise requires, have the following meanings:

“City”, the city of Boston.

“Board of election commissioners”, the board of election commissioners of the city of Boston.

“Regular municipal election”, the biennial election held for electing officers of the city as provided in this act.

“Preliminary election”, the election held for the purpose of nominating candidates whose names shall appear on the official ballot at a municipal election.

“Proportional representation”, any proportional representation method of election authorized by chapter fifty-four A of the General Laws.

“Present form of city government”, the form of city government in effect in the city when it first adopts one of the three optional plans of government provided in this act.

SECT. 2. The city, in the manner hereinafter prescribed, may adopt from time to time at any regular municipal election any one of the optional plans of government provided in this act and shall thereafter be governed by the provisions of the plan so adopted until said provisions are superseded by the adoption of another plan under this act. The inhabitants of the city shall continue to be a municipal corporation under the name existing at the time of the adoption of any plan provided in this act, and shall have, exercise and enjoy all the rights, immunities, powers and privileges, and be subject to all the duties, liabilities and obligations provided for in this act, or otherwise pertaining to or incumbent upon said city as a municipal corporation.

None of the legislative powers of the city shall be abridged or impaired by this act; but all such legislative powers shall be possessed and exercised by such body as shall be the legislative body of the city under this act.

Whenever one of the plans provided for in this act shall be adopted, all ordinances, resolutions, orders or other regulations of the city or of any authorized body or official thereof, existing at the time when the city

adopts such plan, and not inconsistent with the provisions of the plan adopted, shall continue in full force and effect until repealed, modified, suspended or superseded, and all acts and parts of acts relating to the city, so far as inconsistent with the plan adopted shall be inoperative.

* * * * *

SECT. 6. Whenever one of the plans provided in this act shall be adopted, it shall continue in force for a period of at least four years from the beginning of the terms of office of the officials elected thereunder; and no petition proposing another of said plans shall be filed until after three years from the beginning of said terms of office.

* * * * *

SECT. 8. Whenever one of the plans provided in this act shall be adopted, the terms of office of all elective officers in office, and the position of city manager if there be one, shall terminate at ten o'clock in the forenoon on the first Monday of January following the first municipal election held in accordance with the provisions of the plan so adopted.

SECT. 9. Whenever one of the plans provided in this act shall be adopted, the fiscal year of the city shall begin on January first and shall end on December thirty-first next following; and the municipal year thereof shall begin on the first Monday in January and shall continue until the first Monday of the January next following.

PLAN A. GOVERNMENT BY MAYOR, CITY COUNCIL, AND SCHOOL COMMITTEE, ELECTED AT LARGE WITH PRELIMINARY ELECTIONS.

(Plan A was adopted by the voters of the City of Boston at the Municipal Election held November 8, 1949, Yes, 146,162, No, 73,882.)

SECT. 10. The form of government provided in sections eleven to twenty, inclusive, and the method of nominating and electing officials thereunder provided in sections fifty-three to sixty-five, inclusive, shall constitute and be known as Plan A under this act. When Plan A is adopted, said sections eleven to twenty, inclusive, and fifty-three to sixty-five, inclusive, shall become and be operative, subject to the provisions of section four.

SECT. 11. There shall be in the city a mayor who shall be the chief executive officer of the city, a city council of nine members which shall be the legislative body of the city, and a school committee of five members which shall have the powers and duties conferred and imposed by law.

SECT. 11A. Every person elected mayor and every person elected or chosen city councillor or school committeeman shall, before entering upon the duties of his office, take, and subscribe in a book to be kept by the city clerk for the purpose, the oath of allegiance and oath of office prescribed in the constitution of this commonwealth and an oath to support the constitution of the United States. Such oaths shall be administered, to a person elected mayor, by a justice of the supreme judicial court, a judge of a court of record commissioned to hold such court within the

city or a justice of the peace, and to a person elected or chosen city councillor or school committeeman, by the mayor or any of the persons authorized to administer said oaths to a person elected mayor.

SECT. 11B. Whenever the mayor is absent from the city or unable from any cause to perform his duties, and whenever there is a vacancy in the office of mayor from any cause, the president of the city council, while such absence, inability or vacancy continues, shall perform the duties of mayor. If there is no president of the city council or if he also is absent from the city or unable from any cause to perform such duties, they shall be performed, until there is a mayor or president of the city council or the mayor or president of the city council returns or is able to attend to said duties, by such member of the city council as that body by a vote which, for the purposes of section seventeen D, shall be deemed to be a vote electing an official, may elect, and until such election by the city clerk. The person upon whom such duties shall devolve shall be called "acting mayor" and he shall possess the powers of mayor only in matters not admitting of delay, but shall have no power to make permanent appointments.

SECT. 12. At the next regular municipal election following the adoption of Plan A and at every second regular municipal election after a regular municipal election at which a mayor is elected, a mayor shall be elected at large to hold office for the four municipal years following the municipal year in which he is elected and thereafter until his successor is elected and qualified.

SECT. 13. If a vacancy occurs in the office of mayor within sixteen weeks prior to a regular municipal election other than a regular municipal election at which a mayor is elected, or within sixteen months after a regular municipal election, or if there is a failure to elect a mayor or a person elected mayor resigns or dies before taking office, the city council shall forthwith adopt an order calling a special municipal election for the purpose of electing at large a mayor for the unexpired term, which election shall be held on such Tuesday, not less than one hundred and twenty days nor more than one hundred and forty days after the adoption of such order, as the city council shall in such order fix. If a vacancy occurs in the office of the mayor at any other time, a mayor shall be elected at large at the next regular municipal election to hold office for a term expiring at ten o'clock in the forenoon on the first Monday of the fourth January following his election. A person elected mayor under either of the foregoing provisions shall take and subscribe the oaths required by section eleven A as soon as conveniently may be after the issuance to him of his certificate of election. Such person shall hold office from the time of taking and subscribing such oaths until the expiration of his term and thereafter until his successor is elected and qualified. The provisions of this section shall not apply if a vacancy occurs in the office of mayor in the period beginning on the date of a regular municipal election at which a new mayor is elected and ending at the time he takes office.

SECT. 13A. The mayor shall be paid an annual salary of twenty thousand dollars or such other sum as may from time to time be fixed by ordinance. The mayor shall not receive for his services any other compensation or emolument whatever; nor shall he hold any other office of emolument under the city government.

SECT. 14. At the next regular municipal election following the adoption of Plan A and at every regular municipal election thereafter, there shall be elected at large nine city councillors, each to hold office for the two municipal years following the municipal year in which he is elected.

SECT. 15.* If at any time a vacancy occurs in the city council from any cause, the city clerk shall forthwith notify the city council thereof; and within fifteen days after such notification, the remaining city councillors shall choose, as city councillor for the unexpired term, whichever of the defeated candidates for the office of city councillor at the regular municipal election at which city councillors were elected for the term in which the vacancy occurs, who are eligible and willing to serve, received the highest number of votes at such election, or, if there is no such defeated candidate eligible and willing to serve, a registered voter of the city duly qualified to vote for a candidate for the office of city councillor. If at a regular municipal election there is a failure to elect a city councillor or if a person elected city councillor at such an election resigns or dies before taking office, the city clerk shall, as soon as conveniently may be after the remaining city councillors-elect take office, notify the city council of such failure to elect, resignation or death; and within fifteen days after such notification, the members thereof shall choose, as city councillor for the unexpired term, whichever of the defeated candidates for the office of city councillor at such election, who are eligible and willing to serve, received the highest number of votes at such election, or, if there is no such defeated candidate eligible and willing to serve, a registered voter of the city duly qualified to vote for a candidate for the office of city councillor. If in any of the aforesaid events a choice is not made as hereinbefore provided within fifteen days after the notification of the city council by the city clerk, the choice shall be made by the mayor, or, if there is no mayor, by the city councillor senior in length of service, or, if there be more than one such, by the city councillor senior both in age and length of service. For the purposes of section seventeen D, votes of the city council under this section shall be deemed to be votes electing officials.

SECT. 16. Every city councillor shall be paid an annual salary of five thousand dollars; and no other sum shall be paid from the city treasury for or on account of any personal expenses directly or indirectly incurred by or in behalf of any city councillor.

SECT. 17. The city council shall be the judge of the election and qualifications of its members; shall elect from its members by vote of a majority of all the members a president who when present shall preside at the meetings thereof; and shall from time to time establish rules for its

* Sect. 15 as amended by Stat. 1952, Chap. 190.

proceedings. The member eldest in years shall preside until the president is chosen, and in case of the absence of the president, until a presiding officer is chosen.

SECT. 17A. The mayor may, whenever in his judgment the good of the city requires it, summon a meeting or meetings of the city council although said council stands adjourned to a more distant day, and shall cause suitable written notice of such meeting or meetings to be given to the city councillors.

SECT. 17B. The city council may, subject to the approval of the mayor, from time to time establish such offices, other than that of clerk, as it may deem necessary for the conduct of its affairs and at such salaries as it may determine, and abolish such offices or alter such salaries; and without such approval may fill the offices thus established and remove the incumbents at pleasure. The city clerk shall act as clerk of the city council.

SECT. 17C. All elections by the city council under any provision of law, including the choosing of a city councillor under section fifteen, shall be made by a *viva voce* vote, each member who is present answering to his name when it is called by the clerk or other proper officer, and stating the name of the person for whom he votes, or declining to vote, as the case may be; and the clerk or other proper officer shall record every such vote. No such election shall be valid unless it is made as aforesaid.

SECT. 17D. Every order, ordinance, resolution and vote of the city council (except special municipal election orders adopted under section thirteen, votes relating to the internal affairs of said council, resolutions not affecting legal rights, votes electing officials, and votes confirming appointments by the mayor) shall be presented to the mayor for his approval. If he approves it, he shall sign it; and thereupon it shall be in force. If he disapproves it, he shall, by filing it with the city clerk with his objections thereto in writing, return it to the city council which shall enter the objections at large on its records. Every order, ordinance, resolution and vote authorizing a loan or appropriating money or accepting a statute involving the expenditure of money, which is so returned to the city council, shall be void, and no further action shall be taken thereon; but the city council shall proceed forthwith to reconsider every other order, ordinance, resolution and vote so returned, and if, after such reconsideration, two thirds of all the city councillors vote to pass it notwithstanding the disapproval of the mayor, it shall then be in force; but no such vote shall be taken before the seventh day after the city council has entered the objections at large on its records. Every order, ordinance, resolution or vote required by this section to be presented to the mayor which, within fifteen days after such presentation, is neither signed by him nor filed with his written objections as hereinbefore provided, shall be in force on and after the sixteenth day following such presentation.

Every order, ordinance, resolution or vote required by this section to be presented to the mayor shall be approved as a whole or disapproved

as a whole; except that, if the same authorizes a loan or appropriates money, the mayor may approve some of the items in whole or in part and disapprove other of the items in whole or in part; and such items or parts of items as he approves shall, upon his signing the same, be in force and such items or parts of items as he disapproves by filing with the city clerk his written objections thereto shall be void, and such items or parts of items as he neither signs nor so disapproves within fifteen days after the order, ordinance, resolution or vote shall have been presented to him shall be in force on and after the sixteenth day following such presentation.

SECT. 17E. The mayor from time to time may make to the city council in the form of an ordinance or loan order filed with the city clerk such recommendations other than for school purposes as he may deem to be for the welfare of the city. The city council shall consider each ordinance or loan order so presented and shall either adopt or reject the same within sixty days after the date when it is filed as aforesaid. If such ordinance or loan order is not rejected within said sixty days, it shall be in force as if adopted by the city council unless previously withdrawn by the mayor. Nothing herein shall prevent the mayor from again presenting an ordinance or loan order which has been rejected or withdrawn. The city council may originate an ordinance or loan order and may reduce or reject any item in any loan and, subject to the approval of the mayor, may amend an ordinance. All sales of land other than school lands, all appropriations for the purchase of land other than for school purposes, and all loans voted by the city council shall require a vote of two thirds of all the city councillors and shall be passed only after two separate readings and by two separate votes, the second of said readings and votes to be had not less than fourteen days after the first, except that in the case of loan orders for temporary loans in anticipation of taxes the second of said readings and votes may be had not less than twenty-four hours after the first. No amendment increasing the amount of land to be sold or the amount to be paid for the purchase of land, or the amount of loans, or altering the disposition of purchase money or of the proceeds of loans shall be made at the time of the second reading and vote. If a petition signed by three city councillors requesting that action be taken forthwith upon a loan order presented by the mayor is filed in the office of the city clerk not earlier than fourteen days after the presentation of such loan order, action shall be taken by the yeas and nays on the question of the adoption of such loan order at the next meeting of the council, or, if one vote has already been taken thereon, at the next meeting after the expiration of the required interval after such vote; provided, that such action thereon has not sooner been taken or such loan order has not been withdrawn by the mayor.

SECT. 17F. The city council at any time may request from the mayor specific information on any municipal matter within its jurisdiction, and may request his presence to answer written questions relating thereto at a meeting to be held not earlier than one week from the date of the

receipt of said questions, in which case the mayor shall personally, or through a head of a department or a member of a board, attend such meeting and publicly answer all such questions. The person so attending shall not be obliged to answer questions relating to any other matter. The mayor at any time may attend and address the city council in person or through the head of a department, or a member of a board, upon such subject as he may desire.

SECT. 17G. Except as otherwise provided in chapter four hundred and eighty-six of the acts of nineteen hundred and nine, neither the city council nor any member, committee, officer or employee thereof shall directly or indirectly on behalf of the city or of the county of Suffolk take part in the employment of labor, the making of contracts, or the purchase of materials, supplies or real estate; nor in the construction, alteration, or repair of any public works, buildings, or other property; nor in the care, custody, or management of the same; nor in the conduct of the executive or administrative business of the city or county; nor in the appointment or removal of any city or county employee; nor in the expenditure of public money except such as may be necessary for the contingent and incidental expenses of the city council. Any person violating any provision of this section shall be punished by imprisonment for not more than one year, or by a fine of not more than one thousand dollars, or both.

SECT. 17H. No city councillor nor any person elected city councillor shall, during the term for which he is elected or chosen, be appointed to, or hold, any office or position which is under the city government or the salary of which is payable out of the city treasury except the office of city councillor and any office held ex officio by virtue of being a member, or president, of the city council; provided, however, that nothing herein contained shall prevent a city councillor or any person elected city councillor from, during the term for which he is elected or chosen, being appointed by the governor, with or without the advice and consent of the council, to, and holding, any such office or position if before entering upon the duties of such office or position he resigns as city councillor or city councillor elect.

SECT. 18. At the next regular municipal election following the adoption of Plan A and at every regular municipal election thereafter, there shall be elected at large five school committeemen, each to hold office for the two municipal years following the municipal year in which he is elected.

SECT. 19.* If at any time a vacancy occurs in the school committee from any cause, the mayor, the president of the city council and the remaining school committeemen, meeting in joint convention, shall, within fifteen days after the vacancy arises, choose, as school committeeman for the unexpired term, whichever of the defeated candidates for the office of school committeeman at the regular municipal election at which school committeemen were elected for the term in which the vacancy

* Sect. 19 as amended by Stat. 1952, Chap. 190.

occurs, who are eligible and willing to serve, received the highest number of votes at such election, or, if there is no such defeated candidate eligible and willing to serve, a registered voter of the city duly qualified to vote for a candidate for the office of school committeeman. If at a regular municipal election there is a failure to elect a school committeeman or if a person elected school committeeman at such an election resigns or dies before taking office, within fifteen days after the remaining school committeemen-elect take office, such school committeemen and the then mayor and the then president of the city council shall meet in joint convention and choose, as school committeeman for the unexpired term, whichever of the defeated candidates for the office of school committeeman at such election, who are eligible and willing to serve, received the highest number of votes at such election, or, if there is no such defeated candidate eligible and willing to serve, a registered voter of the city duly qualified to vote for a candidate for the office of school committeeman.

SECT. 20. The members of the school committee shall meet and organize on the first Monday of January following their election. The school committee shall be the judge of the election and qualifications of its members. The members of the school committee shall serve without compensation.

* * * * *

NOMINATION AND ELECTION PROVISIONS UNDER PLAN A AND PLAN D.

SECT. 53. Every municipal officer required by sections twelve, thirteen, fourteen and eighteen to be elected at large shall be elected at a biennial municipal election, or, in the case of a mayor for an unexpired term, at a special municipal election, after, in either case, nomination at a preliminary municipal election, except as otherwise provided in section fifty-seven C. In sections fifty-three to sixty-five, inclusive, the term "regular election" shall be construed to refer to the biennial municipal election or the special municipal election, as the case may be, and the term "preliminary election" to the preliminary municipal election held for the purpose of nominating candidates for election at such regular election. Every preliminary election shall, unless dispensed with under said section fifty-seven C, be held on the sixth Tuesday preceding the regular election.

SECT. 54. Any person who is a registered voter of the city duly qualified to vote for a candidate for an elective municipal office therein may be a candidate for nomination to such office; provided, that a petition for the nomination of such person is obtained, signed and filed as provided in sections fifty-five, fifty-five A, and fifty-six, and signatures of petitioners thereon, to the number required by section fifty-six, certified as provided in section fifty-seven by the board of election commissioners, in sections fifty-five to sixty-five, inclusive, called the election commission.

SECT. 55. A nomination petition shall be issued only to a person subscribing after the thirteenth Tuesday, and before the eighth Tuesday

preceding the preliminary election, in a book kept for that purpose by the election commission, a statement of candidacy in substantially the following form:—

THE COMMONWEALTH OF MASSACHUSETTS
CITY OF BOSTON

STATEMENT OF CANDIDACY.

I, (*name with first or middle name in full*), under the pains and penalties of perjury declare that I reside at (*street and number, if any*) in Ward (*number*) of the City of Boston; that I am a registered voter of said City duly qualified to vote for a candidate for the office hereinafter mentioned; that I am a candidate for nomination for the office of (*Mayor or City Councillor or School Committeeman*); that I request that my name be printed as such candidate on the official ballot to be used at the preliminary municipal election to be held on Tuesday, _____, 19____, for the purpose of nominating candidates for election to such office; and that I also request that my nomination petition contain the following statement (not exceeding eight words) concerning the elective public offices now or formerly held by me:—.....

.....

.....

.....
Signature of Candidate.

SECT 55A. A nomination petition shall be issued by the election commission not later than twelve o'clock noon on the second day (Saturdays, Sundays and legal holidays excluded) after the subscription of a statement of candidacy, except that no such petition shall be issued before the eleventh Tuesday preceding the preliminary election. A nomination petition shall not relate to more than one candidate nor to more than one office. A nomination petition may state the elective public offices which the candidate holds or has held under the government of the commonwealth, the county of Suffolk or the city of Boston or in the congress as a representative or senator from the commonwealth; provided, that such statement shall not exceed eight words and shall, with respect to each such office, consist solely of the title, as hereinafter given, of such office, preceded, if the candidate is the then incumbent thereof, by the word "Present", otherwise, by the word "Former", and followed, if, but only if, the office is that of city councillor, by the words "at Large" or "for Ward (*here insert ward number in numerals, which shall be counted as one word*)", as the case may be. For the purposes of such statement, the titles of the elective public offices which may be stated shall be deemed to be as follows:— city councillor, school committeeman, mayor, district attorney, sheriff, register of deeds, register of probate, county clerk of superior (criminal) court, county clerk of superior (civil) court, county clerk of supreme judicial court, state representative, state senator, gov-

ernor's councillor, attorney general, state auditor, state treasurer, state secretary, lieutenant governor, governor, congressman, and United States senator.

If the candidate is a veteran as defined in section twenty-one of chapter thirty-one of the General Laws, his nomination petition may contain the word "Veteran", which, in the case of a candidate holding or having held elective public office as aforesaid, shall, for the purposes of this section and sections fifty-five, fifty-eight and sixty-two, be counted as a part of the statement concerning the elective public offices held by him, and, in the case of a candidate who does not hold and has never held elective public office as aforesaid, shall, for the purposes of said sections, be deemed to be a statement concerning the elective public offices held by him.

A nomination petition may consist of one or more sheets; but each sheet shall be in substantially the following form:—

THE COMMONWEALTH OF MASSACHUSETTS
CITY OF BOSTON

NOMINATION PETITION.

Whereas (*name of candidate*) residing at (*street and number, if any*) in Ward (*number*) of the City of Boston, (*here insert any lawfully requested statement concerning the elective public offices held by candidate*) is a candidate for nomination for the office of (*Mayor or City Councillor or School Committeeman*), the undersigned, registered voters of the City of Boston, duly qualified to vote for a candidate for said office, do hereby request that the name of said (*name of candidate*) as a candidate for nomination for said office be printed on the official ballot to be used at the preliminary municipal election to be held on Tuesday, , 19 .

Each of the undersigned does hereby certify that he or she has not subscribed (*if the petition relates to the office of mayor, here insert: — any other nomination petition for said office; if the petition relates to the office of city councillor, here insert: — more than eight other nomination petitions for said office; and if the petition relates to the office of school committeeman, here insert: — more than four other nomination petitions for said office*).

In case the above-named candidate withdraws his name from nomination or is found to be ineligible or dies, we authorize (*names and residences of a committee of not less than five persons*) or a majority thereof as our representatives to fill the vacancy in the manner prescribed by law.

Signatures of Nominators. (To be signed in person with name as regis- tered.)	Residence January 1, 19 . (If registered after above date, residence when registered.)	Ward.	Pre- cinct.	Present Residence.

THE COMMONWEALTH OF MASSACHUSETTS

SUFFOLK, SS.

Boston, , 19 .

The undersigned, being the circulator or circulators of this sheet, severally certify, under the pains and penalties of perjury, that the persons whose names are written upon the lines the numbers of which appear opposite our signatures below, signed the same in person.

NAMES AND ADDRESSES OF PERSONS CIRCULATING THIS SHEET.		Numbers of Lines Upon Which Appear Signatures as to Which Certification is Made Hereby.
Name.	Address.	

(Add here or at some other convenient place on the nomination petition sheet the following.)

I hereby accept the nomination.

.....
Signature of Candidate.

This nomination petition sheet filed by

.....
Signature of Filer.

Number.	Street.	City.
---------	---------	-------

Every nomination petition sheet shall, before issuance, be prepared by the election commission by printing or inserting thereon the matter required by the first two paragraphs of the foregoing form. Not more than three hundred nomination petition sheets shall be issued to any candidate for nomination to the office of mayor under Plan A; not more than one hundred and fifty such sheets shall be issued to any candidate for nomination to the office of city councillor under Plan A or D; and not more than two hundred such sheets shall be issued to any candidate for nomination to the office of school committeeman under Plan A or D. No nomination petition sheet shall be received or be valid unless prepared and issued by the election commission; nor shall any such sheet be received or be valid unless the written acceptance of the candidate thereby nominated is endorsed thereon, anything in section three A of chapter fifty of the General Laws to the contrary notwithstanding.

SECT. 56. The nomination petition shall be signed, in the case of a candidate for mayor, by at least three thousand registered voters of the city qualified to vote for such candidate at the preliminary election, in the case of a candidate for city councillor, by at least fifteen hundred registered voters of the city qualified to vote for such candidate at such election, and, in the case of a candidate for school committeeman, by at least two thousand registered voters of the city qualified to vote for such candidate at such election.

Every voter signing a nomination petition shall sign in person, with his name as registered, and shall state his residence on January first preceding, or his residence when registered if subsequent thereto, and the place where he is then living, with the street and number, if any; but any voter who is prevented by physical disability from writing may authorize some person to write his name and residence in his presence. No voter may sign as petitioner more than one nomination petition for the office of mayor, nor more than nine nomination petitions for the office of city councillor, nor more than five nomination petitions for the office of school committeeman. If the name of any voter appears as petitioner on more nomination petitions for an office than prescribed in this section, his name shall, in determining the number of petitioners, be counted, in the case of the office of mayor, only on the nomination petition sheet bearing his name first filed with the election commission, in the case of the office of city councillor, only on the nine nomination petition sheets bearing his name first filed with said commission, and, in the case of the office of school committeeman, only on the five nomination petition sheets bearing his name first filed with said commission. If the name of any voter appears as petitioner on the same nomination petition more than once, it shall be deemed to appear but once. The signature of any petitioner which is not certified by the circulator of the sheet as provided in the form set forth in section fifty-five A shall not be counted in determining the number of petitioners.

The separate sheets of a nomination petition may be filed all at one time or in lots of one or more from time to time, but shall all be filed with the election commission at or before five o'clock in the afternoon on the eighth Tuesday preceding the preliminary election. Every nomination petition sheet shall be filed by a responsible person, who shall sign such sheet and, if he is other than the candidate, add to his signature his place of residence, giving street and number, if any; and the election commission shall require satisfactory identification of such person.

The names of candidates appearing on nomination petitions shall, when filed, be a matter of public record; but no nomination petition shall be open to public inspection until the signatures on all nomination petitions for the same office have been certified.

SECT. 57. Upon the filing of each nomination petition sheet the election commission shall check each name to be certified by it on such sheet and shall certify thereon the number of signatures so checked which are the names of registered voters of the city qualified to sign the same; provided, however, that said commission shall not certify, in connection with a single nomination petition, a greater number of names than required by section fifty-six with one tenth of such number added thereto. Names not certified in the first instance shall not thereafter be certified on the same nomination petition. All nomination petitions not containing names certified pursuant to this section, to the number required by said section fifty-six, shall be invalid. The election commission shall complete the certification required by this section at or before five o'clock in the afternoon on the thirty-fourth day preceding the preliminary election.

SECT. 57A. A nomination petition which has been filed and is in apparent conformity with law shall be valid unless written objection thereto is made by a registered voter of the city. Such objection shall be filed with the election commission at or before five o'clock in the afternoon on the twenty-eighth day preceding the preliminary election. Objections filed with the election commission shall forthwith be transmitted by it to the Boston ballot law commission. Certification pursuant to section fifty-seven shall not preclude a voter from filing objections to the validity of a nomination petition.

SECT. 57B.* Any candidate may withdraw his name from nomination by a request signed and duly acknowledged by him; provided, however, that all withdrawals shall be filed with the election commission at or before five o'clock in the afternoon on the twenty-eighth day preceding the preliminary election. If a candidate so withdraws his name from nomination before five o'clock in the afternoon of the twenty-ninth day preceding the preliminary election, or is found to be ineligible or dies, the vacancy may be filled by a committee of not less than five persons or a majority thereof, if such committee be named and so authorized in the nomination petition; provided, however, that all certificates of substitution, except any certificate of substitution for a deceased candidate for mayor under Plan A, shall be filed with the election commission at or before five o'clock in the afternoon on said twenty-ninth day.

The certificate of substitution for a deceased candidate for mayor under Plan A shall be filed with the election commission (a) at or before five o'clock in the afternoon on the first Tuesday preceding the preliminary election if he dies on or before the second Friday preceding such election, (b) at or before five o'clock in the afternoon on the first Friday following the preliminary election if he dies after the second Friday preceding such election and before the closing of the polls at such election, (c) at or before five o'clock in the afternoon on the first Tuesday preceding the regular election if he dies after the closing of the polls at the preliminary election and on or before the second Friday preceding the regular election, and (d) at or before five o'clock in the afternoon on the first Friday following the regular election if he dies after the second Friday preceding such election and before the closing of the polls at such election; provided, however, that no certificate of substitution for such a deceased candidate shall be filed after the closing of the polls at the preliminary election unless such candidate, if living, would be deemed under either section fifty-seven C or sixty-one to have been nominated for the office of mayor under Plan A.

If a certificate of substitution for a deceased candidate for mayor under Plan A is filed at or before five o'clock in the afternoon on the first Tuesday preceding the preliminary election, the ballots for use at such election shall be printed with the name, residence and ward of the substitute in the place of the name, residence and ward of the deceased; and the voting machine ballot labels for use at such election, if not previously printed, shall be printed with the name, residence and ward of the substitute in the place of the name, residence and ward of the deceased,

*Sect. 57B as amended by Stat. 1958, Chap. 257.

and, if previously printed shall have a slip containing the name, residence and ward of the substitute pasted over the name, residence and ward of the deceased. If such a certificate is filed after five o'clock in the afternoon on the first Tuesday preceding the preliminary election, all ballots and voting machine ballot labels for use at such election shall bear the name, residence and ward of the deceased but shall be deemed as a matter of law to bear the name, residence and ward of the substitute in the place of the name, residence and ward of the deceased, and a vote for the deceased at such election shall be counted as a vote for the substitute. If such a certificate is filed at or before five o'clock in the afternoon on the first Tuesday preceding the regular election, the ballots for use at such election other than absent voting ballots shall be printed with the name, residence and ward of the substitute in the place of the name, residence and ward of the deceased; and the absent voting ballots for use at such election, if not previously printed, shall be printed with the name, residence and ward of the substitute in the place of the name, residence and ward of the deceased and, if previously printed, shall be deemed as a matter of law to bear the name, residence and ward of the substitute in the place of the name, residence and ward of the deceased so that a vote thereon for the deceased shall be counted as a vote for the substitute; and the voting machine ballot labels for use at such election, if not previously printed, shall be printed with the name, residence and ward of the substitute in the place of the name, residence and ward of the deceased, and, if previously printed, shall have a slip containing the name, residence and ward of the substitute pasted over the name, residence and ward of the deceased. If a candidate for mayor under Plan A in whose nomination petition a committee of not less than five persons or a majority thereof is authorized to fill a vacancy dies after the second Friday preceding the regular election and a certificate of substitution is not filed at or before five o'clock in the afternoon on the first Tuesday preceding such election, such election, so far, but only so far, as it is for the purpose of electing a person for the office of mayor, shall be postponed for four weeks and no vote cast for any candidate for mayor at the originally scheduled election shall be counted.

Every certificate of substitution shall state:—(1) the name of the substitute, (2) his residence, with street and number, if any, and ward, (3) the office for which he is to be a candidate, (4) the name of the original candidate, (5) the fact of his death, withdrawal or ineligibility, and (6) the proceedings had for making the substitution. The chairman and secretary of the committee shall sign and make oath to the truth of the certificate; and it shall be accompanied by the written acceptance of the candidate substituted. A certificate of substitution shall be open to objection in the same manner, so far as practicable, as a nomination petition.

SECT. 57C. On the first day, other than a legal holiday or Saturday or Sunday, following the expiration of the time for filing withdrawals and the final disposition of any objections filed, the election commission shall

post in a conspicuous place in the city hall the names, residences and wards of the candidates for nomination for mayor under Plan A and for city councillor and school committeeman under Plans A and D who have duly qualified as such candidates, as they are to appear on the official ballots to be used at the preliminary election, except as to the order of the names. If there are so posted the names of not more than two candidates for the office of mayor under Plan A, the candidates whose names are so posed shall be deemed to have been nominated for said office, and the preliminary election for the purpose of nominating candidates therefor shall be dispensed with; if there are so posted the names of not more than eighteen candidates for the office of city councillor under Plan A or D, the candidates whose names are so posted shall be deemed to have been nominated for said office, and the preliminary election for the purpose of nominating candidates therefor shall be dispensed with; and if there are so posted the names of not more than ten candidates for the office of school committeeman under Plan A or D, the candidates whose names are so posted shall be deemed to have been nominated for said office, and the preliminary election for the purpose of nominating candidates therefor shall be dispensed with.

SECT. 58. On the day of the posting provided for by section fifty-seven C, or as soon thereafter as conveniently may be, the election commission shall draw by lot the position of the candidates on the ballot. Each candidate shall have an opportunity to be present at such drawing in person or by one representative. As soon as conveniently may be after such drawing, the election commission shall cause the ballots to be printed. Said ballots shall, in addition to the directions and numbers provided for by section fifty-nine, contain, in the order drawn by the election commission, the names posted as aforesaid (except those of candidates deemed under section fifty-seven C to have been nominated), and no others, with a designation of residence and ward and the title and term of the office for which the person named is a candidate, and the statement, if any, contained in his nomination petition concerning the elective public offices held by him. Said ballots shall be official and no others shall be used at the preliminary election. Said ballots shall be headed as follows:

OFFICIAL PRELIMINARY MUNICIPAL
ELECTION BALLOT.

Candidates for nomination for the offices of _____ in the
City of Boston at the preliminary municipal election to be held on
Tuesday, _____, 19 ____.

The heading of said ballots shall be varied in accordance with the offices for which nominations are to be made.

SECT. 59. At every preliminary election, and every regular election, under Plan A, each voter shall be entitled to vote for not more than one candidate for the office of mayor, not more than nine candidates for the

office of city councillor, and not more than five candidates for the office of school committeeman. On the ballots and voting machine ballot labels for use at each of said elections, there shall, as a direction to the voter, be printed in capital letters, near the title of each office to be voted for, the words "VOTE FOR (*here insert in words the number of candidates specified in this section with respect to such office*)."

The election commission, when drawing under section fifty-eight the position on the ballot of the candidates for nomination at every preliminary election, shall draw the positions of all candidates for mayor, if any are to be drawn, before drawing the position of any candidate for city councillor or school committeeman and shall draw the positions of all candidates for city councillor, if any are to be drawn, before drawing the position of any candidate for school committeeman. The election commission shall number consecutively, regardless of office, all candidates drawn, — the candidate first drawn being assigned the number 1 and the candidate last drawn being assigned the last number assigned. No position shall be drawn for, nor shall any number be assigned to, any candidate deemed under section fifty-seven C to have been nominated; nor shall any number be assigned to any blank space provided under section sixty-four or to any sticker candidate, so called; and no vote by sticker, which term shall not be construed to include the slip provided for by section fifty-seven B, shall be counted if any candidate number appears thereon. The numbers assigned under this paragraph shall be separate and distinct from the alphabetical or numerical code of any voting machine. On the ballots and voting machine ballot labels for use at every preliminary election, there shall, as an aid to the voter, be printed in numerals, before the name of each candidate and with type the same size as the name, the number assigned to the candidate by the election commission under this paragraph.

SECT. 60. The election officers shall, immediately upon the closing of the polls at preliminary elections, count the ballots and ascertain the number of votes cast in the several voting places for each candidate, and forthwith make return thereof upon the total vote sheets or, if voting machines are used, the general or precinct record sheets, as the case may be, to the election commission which shall forthwith canvass said returns and, subject to the provisions of the first sentence of section one hundred and thirty-seven of chapter fifty-four of the General Laws, determine and declare the result thereof, publish said result in one or more newspapers in the city, and post the same in a conspicuous place in the city hall.

SECT. 61. The two persons receiving at a preliminary election under Plan A the highest number of votes for nomination for the office of mayor shall be deemed to have been nominated for said office; and the eighteen persons receiving at such an election under Plan A or D the highest number of votes for nomination for the office of city councillor shall be deemed to have been nominated for said office; and the ten persons receiving at such an election under Plan A or D the highest number of votes for nomination for the office of school committeeman shall be deemed to have been nominated for said office. If a preliminary election under Plan A

or D results in a tie vote among candidates for nomination receiving the lowest number of votes, which, but for said tie vote, would entitle a person receiving the same to be deemed to have been nominated, all persons participating in said tie vote shall be deemed to have been nominated, although in consequence there be printed on the official ballot to be used at the regular election names to a number exceeding twice the number to be elected.

SECT. 62. The name of every person deemed under section fifty-seven C or section sixty-one to have been nominated, together with his residence and ward and the title and term of the office for which he is a candidate, and the statement, if any, contained in his nomination petition concerning the elective public offices held by him, shall, in addition to the directions provided for by section fifty-nine, be printed on the official ballots to be used at the regular elections; and said persons shall be the sole candidates whose names may be printed on such ballots. As soon as conveniently may be after the sixth Tuesday preceding every regular election, the election commission shall draw by lot the position of said names on said ballots; and said names shall be printed on such ballots in the order so drawn. Each candidate shall have an opportunity to be present at such drawing in person or by one representative.

SECT. 63. No ballot used at any preliminary or regular election shall have printed thereon any party or political designation or mark, and there shall not be appended to the name of any candidate any such party or political designation or mark or anything showing how he was nominated or indicating his views or opinions.

SECT. 64. On every ballot to be used at a preliminary or regular election, there shall be left, at the end of the list of candidates for each office, blank spaces equal to the number for which a voter may vote for such office, in which blank spaces the voter may insert the name of any person not printed on the ballot for whom he desires to vote for such office.

SECT. 65. At every preliminary election, and every regular election under Plan D, each voter shall be entitled to vote for not more than six candidates for the office of city councillor and not more than three candidates for the office of school committeeman. On the ballots for use at both of said elections, there shall be printed directions to the voters that each voter shall not vote for more than the number of candidates specified in this section.

CURRENTLY OPERATIVE PROVISIONS
OF
CHAPTER 486 OF THE ACTS OF 1909
AS AMENDED

THE MAYOR AND CITY COUNCIL.

* * * * *

SECT. 3.* All appropriations, other than for school purposes, to be met from taxes, revenue or any source other than loans, shall originate with the mayor, who, not later than the first Monday in February of each year, shall submit to the city council the annual budget of the current expenses of the city and county for the current fiscal year, and may submit thereafter such supplementary appropriation orders as he may deem necessary. The city council may reduce or reject any item, but, except upon the recommendation of the mayor, shall not increase any item in, nor the total of, a budget, nor add any item thereto, nor shall it originate a budget. Not later than the first Monday in April the city council shall take definite action on the annual budget by adopting, reducing or rejecting it, and in the event of their failure so to do the items and the appropriation orders in the budget as recommended by the mayor shall be in effect as if formally adopted by the city council and approved by the mayor. It shall be the duty of the city and county officials, when requested by the mayor, to submit forthwith in such detail as he may require estimates for the next fiscal year of the expenditures of the department or office under their charge, which estimates shall be transmitted to the city council.

SECT. 3A.† In the period after the expiration of any fiscal year, and before the regular appropriations have been made by the city council and the school committee, city and county officers who are authorized to make expenditures, and the school committee, may incur liabilities in carrying on the work of the several departments and offices entrusted to them, and payments therefor shall be made from the treasury from any available funds therein and charged against the next annual appropriation, or special appropriation, if any is made; provided, that the liabilities incurred during such interval for regular employees do not exceed in any one month the average monthly expenditure of the last three months of the preceding fiscal year, and that the total liabilities incurred during said interval do not exceed in any one month the sums spent for similar

* Sect. 3 as amended by Stat. 1924, Chap. 479, Sect. 2, and Stat. 1941, Chap. 604, Sect. 1.

† Sect. 3A as inserted by Stat. 1941, Chap. 604, Sect. 1, and as amended by Stat. 1947, Chap. 120.

purposes during any one month of the preceding fiscal year; and provided, further, that said officers who are authorized to make expenditures may expend in any one month for any new officer or board lawfully created an amount not exceeding one twelfth of the estimated cost for the current fiscal year; and provided, further, that until a regular or special appropriation has been made for snow removal, expenditures may be made for that purpose to an amount not exceeding the average of the annual expenditures for snow removal in the five preceding fiscal years. Notwithstanding the foregoing limitations upon the authority of city officers to incur liabilities during said interval, such officers may incur liabilities to such extent as may be necessary for the purpose of compensating first assistant assessors for their regular duties.

SECT. 3B.* After an appropriation of money has been duly made by the city of Boston for any specific purpose, or for the needs and expenditures of any city department or county office, no transfer of any part of the money thus appropriated shall be made except in accordance with and after the written recommendation of the mayor to the city council, approved by a yea and nay vote of two thirds of all the members of the city council; provided, that the city auditor, with the approval in each instance of the mayor, may make transfers, other than for personal service, from any item to any other item within the appropriations for a department, division of a department or county office. After December tenth in each year the city auditor may, with the approval of the mayor in each instance, apply any income and taxes not disposed of and make transfers from any appropriation to any other appropriation for the purpose only of closing the accounts of the fiscal year.

(See Stat. 1942, Chap. 4, Sect. 3, reading as follows:

"During the continuance of the existing state of war between the United States and any foreign country, notwithstanding the provisions of section three B of chapter four hundred and eighty-six of the acts of nineteen hundred and nine, inserted in said chapter by section one of chapter six hundred and four of the acts of nineteen hundred and forty-one, the vote required for approval by the city council of the city of Boston of any transfer of appropriation, other than a loan appropriation, shall be by a yea and nay vote of a majority of all the members of the city council.")

* * * * *

SECT. 4A.† The mayor may designate one clerical assistant for whose acts he shall be responsible to sign his name in approval of all vouchers of less than five hundred dollars each.

* Sect. 3B as inserted by Stat. 1941, Chap. 604, Sect. 1, and as amended by Stat. 1954, Chap. 24.

† Sect. 4A inserted by Stat. 1924, Chap. 479, Sect. 3.

SECT. 5.* The city council with the approval of the mayor may from time to time make by-laws or ordinances for any or all of the following purposes:—(a) to create a new department or agency; (b) to abolish, in whole or in part, any department or agency; (c) to reorganize, in whole or in part, any department or department head or any agency or agency head; (d) to confer or impose on any department or agency any power or duty of the city not appertaining at the time of the making of the by-law or ordinance to any department or agency; (e) to transfer any or all of the powers, duties and appropriations of any division of any department or agency to another division of the same department or agency; (f) to transfer any or all of the powers, duties and appropriations of any department or division thereof or of any agency or division thereof either to another department or division thereof or to another agency or division thereof; and (g) to increase, reduce, establish or abolish the salary of any department or agency head. Every department or agency head created by, or resulting from a reorganization effected by, a by-law or ordinance made under this section shall, unless ex officio, be appointed by the mayor without confirmation by the city council for a term expiring on the first Monday of the January following the next biennial municipal election at which a mayor is elected or, in the case of a person serving without compensation or of a person serving on the board of appeal, the board of examiners, the board of examiners of gasfitters or other like board, for such other term as the by law or ordinance may prescribe. Every person holding an office or position subject to the civil service laws and rules shall, if the office or position is abolished by a by-law or ordinance made under this section and the by-law or ordinance so provides, be reappointed without civil service examination or registration to a similar office or position with similar status in any new department or agency, or division of either, thereby created or in any department or agency, or division of either, not thereby abolished; and every such person shall upon such reappointment, retain all rights to retirement with pension that shall have accrued or would thereafter accrue to him; and his services shall be deemed to have been continuous to the same extent as if such abolition had not taken place. As used in this section, the term “agency” shall be construed to mean any office in charge of a board or officer not subject to the direction of a department head. Nothing in this section shall authorize any action in conflict with the civil service laws or rules except as expressly provided herein; nor shall any by-law or ordinance made under this section affect in any way the school committee or any board or officer of the school committee or school department, or the board of commissioners of school buildings or the superintendent of construction, or the board of trustees of the teachers’ retirement fund or the board of trustees of the permanent school pension fund, or the Boston retirement

* Sect. 5 as amended by Stat. 1953, Chap. 473.

board, or the city clerk, or the board of election commissioners, or the Boston traffic commission, or any board or officer appointed by the governor.

SECT. 6. No contract for lighting the public streets, parks, or alleys, or for the collection, removal, or disposal of refuse, extending over a period of more than one year from the date thereof, shall be valid without the approval of the mayor and the city council after a public hearing held by the city council, of which at least seven days' notice shall have been given in the City Record.

* * * * *

SECT. 8. Neither the city council, nor any member or committee, officer, or employee thereof shall, except as otherwise provided in this act, directly or indirectly on behalf of the city or of the county of Suffolk take part in the employment of labor, the making of contracts, the purchase of materials, supplies or real estate; nor in the construction, alteration, or repair of any public works, buildings, or other property; nor in the care, custody, and management of the same; nor in the conduct of the executive or administrative business of the city or county; nor in the appointment or removal of any municipal or county employee; nor in the expenditure of public money except such as may be necessary for the contingent and incidental expenses of the city council. . . .

It shall be unlawful for the mayor or for a member of the city council or for any officer or employee of the city or of the county of Suffolk or for a member of the finance commission directly or indirectly to make a contract with the city or with the county of Suffolk, or to receive any commission, discount, bonus, gift, contribution or reward from or any share in the profits of any person or corporation making or performing such contract, unless such mayor, member of the city council, officer, or employee or member of the finance commission immediately upon learning of the existence of such contract or that such contract is proposed, shall notify in writing the mayor, city council, and finance commission of such contract and of the nature of his interest in such contract and shall abstain from doing any official act on behalf of the city in reference thereto. In case of such interest on the part of an officer whose duty it is to make such contract on behalf of the city, the contract may be made by any other officer of the city duly authorized thereto by the mayor, or if the mayor has such interest by the city clerk: *provided, however*, that when a contractor with the city or county is a corporation or voluntary association, the ownership of less than five per cent of the stock or shares actually issued shall not be considered as being an interest in the contract within the meaning of this act, and such ownership shall not affect the validity of the contract, unless the owner of such stock or shares is also an officer or agent of the corporation or association, or solicits or takes part in the making of the contract.

A violation of any provision of this section shall render the contract in respect to which such violation occurs voidable at the option of the city or

county. Any person violating the provisions of this section shall be punished by a fine of not more than one thousand dollars, or by imprisonment for not more than one year, or both. . . .

THE EXECUTIVE DEPARTMENT.

SECT. 9. All heads of departments and members of municipal boards, including the board of street commissioners, as their present terms of office expire (but excluding the school committee and those officials by law appointed by the governor), shall be appointed by the mayor without confirmation by the city council. They shall be recognized experts in such work as may devolve upon the incumbents of said offices, or persons specially fitted by education, training or experience to perform the same, and (except the election commissioners, who shall remain subject to the provisions of existing laws) shall be appointed without regard to party affiliation or to residence at the time of appointment except as hereinafter provided.

* * * * *

SECT. 12. A vacancy in any office to which the provisions of section nine of this act apply, shall be filled by the mayor under the provisions of said section and pending a permanent appointment he shall designate some other head of a department or member of a board to discharge the duties of the office temporarily.

SECT. 13.* Members of boards shall be appointed for the terms established by law or by ordinance. Heads of departments shall be appointed for terms of four years beginning with the first day of May of the year in which they are appointed and shall continue thereafter to hold office during the pleasure of the mayor.

SECT. 14. The mayor may remove any head of a department or member of a board (other than the election commissioners, who shall remain subject to the provisions of existing laws) by filing a written statement with the city clerk setting forth in detail the specific reasons for such removal, a copy of which shall be delivered or mailed to the person thus removed, who may make a reply in writing, which, if he desires, may be filed with the city clerk; but such reply shall not affect the action taken unless the mayor so determines. The provisions of this section shall not apply to the school committee or to any official by law appointed by the governor.

SECT. 15. The positions of assistants and secretary authorized by section twenty of chapter four hundred and forty-nine of the acts of the year eighteen hundred and ninety-five except those in the election department are hereby abolished, and except as aforesaid the said section is hereby repealed.

The civil service laws shall not apply to the appointment of the mayor's secretaries, nor of the stenographers, clerks, telephone operators and messengers connected with his office, and the mayor may remove such appointees without a hearing and without making a statement of the cause for their removal.

* Sect. 13. Affected by Stat. 1953, Chap. 473.

SECT. 16. No official of said city, except in case of extreme emergency involving the health or safety of the people or their property, shall expend intentionally in any fiscal year any sum in excess of the appropriations duly made in accordance with law, nor involve the city in any contract for the future payment of money in excess of such appropriation, except as provided in section six of this act. Any official who shall violate the provisions of this section shall be punished by imprisonment for not more than one year, or by a fine of not more than one thousand dollars, or both.

SECT. 16A.* Anything in section three A or section sixteen to the contrary notwithstanding, city and county officers who are authorized to make expenditures, and the school committee, may, during any fiscal year, at the time of, or after, contracting for the performance or delivery during the remainder of such year of any work, services or supplies of a constantly recurrent nature, contract, without an appropriation, upon like or more favorable terms and conditions, for the performance or delivery of such work, services or supplies for the whole or any part of the first three months of the next fiscal year; provided, that in no event shall the average monthly liability incurred with respect to the next fiscal year exceed the average monthly liability for such work, services or supplies during the last nine months of the then current fiscal year.

THE FINANCE COMMISSION.

SECT. 17. Within sixty days after the passage of this act the governor with the advice and consent of the council shall appoint a finance commission to consist of five persons, inhabitants of and qualified voters in the city of Boston, who shall have been such for at least three years prior to the date of their appointment, one for the term of five years, one for four years, one for three years, one for two years, and one for one year, and thereafter as the terms of office expire in each year one member for a term of five years. Vacancies in the commission shall be filled for the unexpired term by the governor with the advice and consent of the council. The members of said commission may be removed by the governor with the advice and consent of the council for such cause as he shall deem sufficient. The chairman shall be designated by the governor. His annual salary shall be five thousand dollars, which shall be paid in monthly instalments by the city of Boston. The other members shall serve without pay.

SECT. 18. It shall be the duty of the finance commission from time to time to investigate any and all matters relating to appropriations, loans, expenditures, accounts, and methods of administration affecting the city of Boston or the county of Suffolk, or any department thereof, that may appear to the commission to require investigation, and to report thereon from time to time to the mayor, the city council, the governor, or the general court. The commission shall make an annual report in January of each year to the general court.

* Sect. 16A. Inserted by Stat. 1951, Chap. 182.

SECT. 19. Whenever any pay roll, bill, or other claim against the city is presented to the mayor, city auditor, or the city treasurer, he shall, if the same seems to him to be of doubtful validity, excessive in amount, or otherwise contrary to the city's interest, refer it to the finance commission, which shall immediately investigate the facts and report thereon; and pending said report payment shall be withheld.

SECT. 20.* The said commission is authorized to employ such experts, counsel, and other assistants, and to incur such other expenses as it may deem necessary, and the same shall be paid by said city upon requisition by the commission, not exceeding in the aggregate in any year the sum of fifty-five thousand dollars, or such additional sums as may be appropriated for the purpose by the city council and approved by the mayor. A sum sufficient to cover the salary of the chairman of the commission and the further sum of at least fifty-five thousand dollars to meet the expenses as aforesaid each year shall be appropriated by said city. The commission shall have the same right to incur expenses in anticipation of its appropriation as if it were a regular department of said city.

SECT. 21. For the purpose of enabling the said commission to perform the duties and carry out the objects herein contemplated, and to enable the mayor, the city council, the governor or the general court to receive the reports and findings of said commission as a basis for such laws, ordinances, or administrative orders as may be deemed meet, the commission shall have all the powers and duties enumerated in chapter five hundred and sixty-two of the acts of the year nineteen hundred and eight and therein conferred upon the commission designated in said act; but counsel for any witness at any public hearing may ask him any pertinent question and may offer pertinent evidence through other witnesses subject to cross-examination by the commission and its counsel.

THE CITY CLERK.

SECT. 22. The present city clerk shall hold office for the term for which he has been elected, and thereafter until his successor is chosen and qualified. In the year nineteen hundred and eleven, and every third year thereafter, a city clerk shall be elected by a majority of the members of the city council, to hold office until the first Monday in February in the third year following his election, and thereafter until his successor has been duly chosen and qualified, unless sooner removed by due process of law. . . .

THE CITY AUDITOR.

SECT. 23. All accounts rendered to or kept in the departments of the city of Boston or county of Suffolk shall be subject to the inspection and revision of the city auditor, and shall be rendered and kept in such form as he shall prescribe. The auditor may require any person presenting for settlement an account or claim against the city or county to make oath

* Sect. 20 as amended by Stat. 1921, Chap. 81, Stat. 1924, Chap. 369, and Stat. 1948, Chap. 175.

before him in such form as he may prescribe as to the accuracy of such account or claim. The wilful making of a false oath shall be perjury and punishable as such. The auditor may disallow and refuse to pay, in whole or in part, any claim on the ground that it is fraudulent or unlawful and in that case he shall file a written statement of his reasons for the refusal.

SECT. 24. Whenever, in response to an advertisement by any officer or board of the city or county, a bid for a contract to do work or furnish materials is sent or delivered to said officer or board, a duplicate of the same shall be furnished by the bidder to the auditor, to be kept by him and not opened until after the original bids are opened. After the original bids are opened, the auditor shall open and examine the bids submitted to him, and shall compare the same with the original bids. In case any of the bids submitted to the auditor differ from the corresponding original bids, those submitted to the auditor shall be treated as the original bids. The contract shall not be awarded until after both sets of bids are opened.

SECT. 25. The auditor shall furnish monthly to each head of department a statement of the unexpended balance of the appropriation for that department, and he shall furnish to the mayor and city council a statement of the unexpended balances of all the departments. He shall furnish quarterly to the city council an itemized statement showing the amount of money expended by the mayor and the city council for contingent expenses.

MISCELLANEOUS PROVISIONS.

SECT. 26.* All loans issued by the city after the passage of this act shall be made payable in annual instalments in the manner authorized by section thirteen of chapter twenty-seven of the Revised Laws as amended by section one of chapter three hundred and forty-one of the acts of the year nineteen hundred and eight. No sinking fund shall be established for said loan. All bonds shall be offered for sale in such a manner that the premiums, if any are received, shall be applied in accordance with the provisions of chapter three hundred and seventy-nine of the acts of the year nineteen hundred and ten. No city or county money shall be deposited in any bank or trust company of which any member of the board of sinking fund commissioners of said city is an officer, director, or agent. Nothing herein shall apply to transit bonds of the city of Boston issued under the provisions of the several acts authorizing the construction of tunnels and subways in said city by the Boston Transit Commission, and said bonds may be issued as heretofore and secured by sinking fund.

SECT. 27.† Every officer and board in charge of a department of the city of Boston or county of Suffolk shall, on or before the sixth day of

* Sect. 26 as amended by Stat. 1910, Chap. 437, Sect. 1, and Stat. 1911, Chap. 165, Sect. 1.

† Sect. 27 as amended by Special Stat. 1919, Chap. 168, Sect. 1, Stat. 1922, Chap. 133, Sect. 1, Stat. 1938, Chap. 263, Sect. 1, and Stat. 1951, Chap. 111.

February in each year, prepare and furnish to the city auditor a list of the officials and employees under said officer or board and paid by the city or county on the first day of such February. Such list shall give the name, residence by street and ward, designation, compensation, and date of election or appointment of each of said officials and employees and the date when each first entered the employ of the city or county. It shall be the duty of the city auditor to verify said lists by the pay rolls and to keep a copy of said lists open for public inspection, and to prepare and publish in the City Record on or before the tenth day of April in each year a comparative table containing the number of such officials and employees holding office or employed in each such department or board and paid by the city or county on the compilation date in each of the ten years next preceding such publication. The term "compilation date," as herein used, shall be construed to mean, with respect to the year nineteen hundred and fifty-one or any prior year, the first day of January, and with respect to the year nineteen hundred and fifty-two or any subsequent year, the first day of February.

SECT. 28. The jurisdiction now exercised by the board of aldermen concerning the naming of streets, the planting and removal of trees in the public ways, the issue of permits or licenses for coasting, the storage of gasoline, oil, and other inflammable substances or explosive compounds and the use of the public ways for any permanent or temporary obstruction or projection in, under, or over the same, including the location of conduits, poles, and posts for telephone, telegraph, street railway, or illuminating purposes, is hereby vested in the board of street commissioners, to be exercised by said board with the approval in writing of the mayor; and the mayor and city council shall have authority to fix by ordinance the terms by way of cash payment, rent, or otherwise, upon which permits or licenses for the storage of gasoline or oil, or other inflammable substances or explosive compounds, and the construction or use of coal holes, vaults, bay windows, and marquises, in, under, or over the public ways shall be issued.

SECT. 29.* Within ninety days after the passage of this act and thereafter there shall be published at least once a week and distributed and sold under the direction of the mayor and on terms to be fixed by the city council and approved by the mayor a paper to be known as the "City Record." All advertising with reference to the sale of property for non-payment of taxes shall appear exclusively in the City Record. All other advertising, whether required by law or not, with reference to the purchase or taking of land, contracts for work, materials or supplies, and the sale of bonds, shall appear in said paper, and in such newspaper or newspapers as the mayor, in his discretion, may order; a list of all contracts of one thousand dollars or more, as awarded, with the names of bidders, and the amount of the bids; appointments by the mayor; and changes in the

* Sect. 29 as amended by Stat. 1934, Chap. 185, Sect. 1, and Stat. 1947, Chap. 447, Sect. 1.

number and compensation of employees in each department, shall be published in the City Record. Failure to publish in such newspaper or newspapers as the mayor may order shall not invalidate any purchase, contract or sale made or action taken by the city. The proceedings of the city council and school committee together with all communications from the mayor, shall be published in the City Record; provided, that the substance of debates by and among the members of the city council shall not be so published or published elsewhere at the expense of said city.

SECT. 30.* Every officer or board in charge of a department in said city and every officer, board or official of the county of Suffolk having power to incur obligations on behalf of said county in cases where said obligations are to be paid for wholly from the treasury of said city, when authorized to erect a new building or to make structural changes in an existing building, shall make contracts therefor, not exceeding five, each contract to be subject to the approval of the mayor; and when about to do any work or to make any purchase, the estimated cost of which alone, or in conjunction with other similar work or purchase which might properly be included in the same contract, amounts to or exceeds two thousand dollars, shall, unless the mayor gives written authority to do otherwise, invite proposals therefor by advertisements in the City Record. Such advertisements shall state the time and place for opening the proposals in answer to said advertisement, and shall reserve the right to the officer, board or official to reject any or all proposals. No authority to dispense with advertising shall be given by the mayor unless the said officer, board or official furnishes him with a signed statement which shall be published in the City Record giving in detail the reasons for not inviting bids by advertisement.

SECT. 31. At the request of any department, and with the approval of the mayor the board of street commissioners, in the name of the city, may take in fee for any municipal purpose any land within the limits of the city, not already appropriated to public use. Whenever the price proposed to be paid for a lot of land for any municipal purpose is more than twenty-five per cent higher than its average assessed valuation during the previous three years, said land shall not be taken by purchase but shall be taken by right of eminent domain and paid for in the manner provided for the taking of and the payment of damages for land for highways in said city. No land shall be taken until an appropriation by loan or otherwise for the general purpose for which land is needed shall have been made by the mayor and city council by a two thirds vote of all its members; or in case of land for school purposes by the school committee and school-house department in accordance with law; nor shall a price be paid in excess of the appropriation, unless a larger sum is awarded by a court of competent jurisdiction. All proceedings in the taking of land shall be

* Sect. 30 as amended by Stat. 1939, Chap. 156, Sect. 1, and Stat. 1955, Chap. 60, Sect. 2.

under the advice of the law department, and a record thereof shall be kept by said department.

SECT. 32.* Beginning in the year nineteen hundred and twenty-five, the municipal election in said city shall take place biennially in every odd numbered year on the Tuesday after the first Monday in November.

* * * * *

SECT. 34. In Boston beginning with the current year political committees shall be elected at the state primaries instead of at the municipal primaries.

* * * * *

* Sect. 32 as amended by Stat. 1914, Chap. 730, Sect. 1, Stat. 1921, Chap. 288, Sect. 1, and Stat. 1924, Chap. 479, Sect. 4.

ORGANIZATION OF BOS

GOVERNOR

FINANCE
COMMISSION
B

CITY
COUNCIL

CITY
MESSENGER

CITY
CLERK

CLERK OF
COMMITTEES

ADMINISTRATIVE

ELECTION
B

LAW

REAL
PROPERTY
B

CITY
PLANNING
B

TREASURY

BOSTON
HOUSING
AUTHORITY
B

BOSTON
REDEVELOPMENT
AUTHORITY
B

COMMITTEE
ON FORECLOSED
REAL ESTATE

BOARD OF
ZONING
ADJUSTMENT

BOARD OF
COMMISSIONERS
OF
SINKING FUNDS

PUBLIC

SERVICE

POLICE

FIRE

HEALTH

HOSPITAL
B

WELFARE
B

VETERAN
SERVICES

LICENSING
BOARD

PUBLIC
HEALTH
COUNCIL

PUBLIC
SAFETY
COMMISSION

BOARD OF
APPEAL

LEGEND

- = Full Control
- - - = Partial Control
- ← ← ← = Board or Commissions attached for Administrative Purposes.

B = Board

BOSTON'S CITY GOVERNMENT

ATORATE

AYOR

SCHOOL
COMMITTEE

ADMINISTRATIVE
SERVICES

DEPARTMENTS

AUDITING

ASSESSING
B

BOSTON
RETIREMENT
B

CIVIL
DEFENSE

SCHOOL
BUILDINGS
B

ART
COMMISSION

BOARD OF
REVIEW

AUDITORIUM
COMMISSION

DEPARTMENTS

BUILDING

PENAL

TRAFFIC
B

PUBLIC WORKS

PARKS and
RECREATION
B

LIBRARY
B

SCHOOLS
B

BOARD OF
EXAMINERS

BOARD OF
EXAMINERS OF
GAS FITTERS

BEACON HILL
ARCHITECTURAL
COMMISSION

PUBLIC
IMPROVEMENT
COMMISSION

OFFICIALS OF THE EXECUTIVE DEPARTMENTS.

The following table shows the manner in which the administrative officers of the Executive departments are appointed or elected, the time of appointment or election and the term of office as prescribed by statute or ordinance. (Stat. 1953, Chap. 473; Ord. 1953, Chap. 8; Ord. 1954, Chaps. 2 and 3; Ord. 1956, Chaps. 1 and 3.)

OFFICIALS.	How Created.	APPOINTED OR ELECTED.		TERM.	
		By Whom.	When.	Begins.	Length.
Administrative Services, Director of.....	Ord.	Mayor	*	*	*
Appeal, Board of (Five)	Statute and Ord.	"	Annually, one	May 1	5 yrs.
Art Commission (Five)	Statute and Ord.	"	Annually, one	May 1	5 yrs.
Assessor.....	Statute and Ord.	"	*	*	*
Auditor.....	Ord.	"	†	†	†
Beacon Hill Architectural Commission (Five).....	Statute	"	Annually, one	May 1	5 yrs.
Budgets, Supervisor of..	Ord.	"	*	*	*
Building Commissioner,	Statute	"	Quinquennially	May 15	5 yrs.
City Clerk.....	Statute	City Council	Triennially,	1st Mon. in Feb.	3 yrs.
City Planning Board (Nine).....	Ord.	Mayor	Biennially, three	May 1	6 yrs.
Civil Defense Director..	Statute and Ord.	"	‡	July 1	‡
Collector-Treasurer....	Statute and Ord.	"	*	*	*
Corporation Counsel...	Ord.	"	Quadrennially	May 1	4 yrs.
Election Commissioners (Four).....	Statute	"	Annually, one	April 1	4 yrs.

* For a term expiring on the first Monday of the January following the next biennial municipal election at which a mayor is elected.

† Position placed under Civil Service by vote of electorate, November 2, 1943.

‡ Determined by Stat. 1953, Chap. 491.

OFFICIALS.	How Created.	APPOINTED OR ELECTED.		TERM.	
		By Whom.	When.	Begins.	Length.
Examiners, Board of (Three).....	Statute and Ord.	Mayor	Annually, one	May 1	3 yrs.
Fire Commissioner.....	Statute	"	Quadrennially	May 1	4 yrs.
Gasfitters, Board of Examiners of (Three)...	Statute and Ord.	"	Annually, one	May 1	1 yr.
Health Commissioner...	Ord.	"	*	*	*
Hospital Trustees (Five).....	Statute	"	Annually, one	May 1	5 yrs.
Library Trustees (Five)	Ord.	"	Annually, one	May 1	5 yrs.
Parks and Recreation, Commissioner of.....	Statute and Ord.	"	*	*	*
Parks and Recreation, Associate Commissioners of (Four).....	Statute and Ord.	"	Annually, one	May 1	4 yrs.
Penal Institutions Commissioner.....	Ord.	"	Quadrennially	May 1	4 yrs.
Personnel, Supervisor of	Ord.	"	*	*	*
Public Health Council (Nine).....	Ord.	"	Annually, three	May 1	3 yrs.
Public Works, Commissioner of.....	Ord.	"	*	*	*
Purchasing Agent.....	Ord.	"	*	*	*
Real Estate, Committee on Foreclosed (Three)	Ord.	"	§	§	§
Real Property, Commissioner of.....	Ord.	"	*	*	*
Real Property, Assistant Commissioner of..	Ord.	"	*	*	*
Real Property, Associate Commissioners of (Three).....	Ord.	"	Annually, one	May 1	2 yrs.
Retirement Board (Three).....	Statute	"	Triennially, one	Oct. 1	3 yrs.

* For a term expiring on the first Monday of the January following the next biennial municipal election at which a mayor is elected.

§ The Chairman and two other members of the Real Property Board are appointed by the Mayor from the Real Property Board.

OFFICIALS.	How Created.	APPOINTED OR ELECTED.		TERM.	
		By Whom.	When.	Begins.	Length.
Review, Board of (Three).....	Statute and Ord.	Mayor	*	*	*
Sinking Funds Commissioners (Six).....	Statute and Ord.	"	Annually, two	May 1	3 yrs.
Traffic Commissioner	Statute	"	*	*	*
Veterans' Benefits and Services Commissioner	Statute and Ord.	"	*	*	*
Veterans' Graves and Registration, Supervisor of.....	Statute and Ord.	"	†	†	†
Weights and Measures, Sealer of.....	Statute and Ord.	"	‡	‡	‡
Welfare, Overseers of Public (Twelve).....	Statute and Ord.	"	Annually, four	May 1	3 yrs.
Zoning Adjustment, Board of (Twelve)....	Statute	"	Annually, two	May 1	5 yrs.
Alternates (Eleven)...	Statute	"	Annually, two	May 1	5 yrs.
Zoning Commission (Eleven).....	Statute	"	Annually, four	May 1	3 yrs.

* For a term expiring on the first Monday of the January following the next biennial municipal election at which a mayor is elected.

† Position placed under Civil Service by Stat. 1949, Chap. 245.

‡ Position placed under Civil Service by Stat. 1909, Chap. 382.

EXECUTIVE DEPARTMENTS.

THE DEPARTMENTS AND BOARDS OF THE CITY WERE REORGANIZED AND CONSOLIDATED BY CHAPTER 8 OF THE ORDINANCES OF 1953, WHICH TOOK EFFECT ON JANUARY 1, 1954, CHAPTER 2 OF THE ORDINANCES OF 1954, WHICH TOOK EFFECT ON MAY 1, 1954, AND CHAPTER 3 OF THE ORDINANCES OF 1954, WHICH TOOK EFFECT ON JUNE 30, 1954.

FOR CONVENIENT REFERENCE THE FOLLOWING DEPARTMENTS ARE ARRANGED ALPHABETICALLY ACCORDING TO THE PRINCIPAL WORD OF THEIR TITLE. THE DEPARTMENTS ARE DISTINGUISHED BY TITLES IN CAPITAL LETTERS AND THE BOARDS AND COMMISSIONS ARE IN ITALICS.

DEPARTMENT OF THE MAYOR

Office, 27 City Hall, second floor.

[Stat. 1885, Chap. 266; Stat. 1895, Chap. 449; Stat. 1904, Chap. 450; Stat. 1905, Chap. 341; Stat. 1906, Chap. 259; Stat. 1907, Chaps. 274, 463; C. C., Title II., Chap. 3; Stat. 1908, Chaps. 292, 494; Stat. 1909, Chap. 486; Stat. 1910, Chap. 373; Stat. 1911, Chap. 413; Stat. 1912, Chap. 550; Stat. 1913, Chaps. 280, 367, 788; Stat. 1914, Chaps. 274, 730; Spec. Stat. 1915, Chaps. 184, 348; Spec. Stat. 1918, Chap. 94; Gen. Stat. 1919, Chap. 75; Stat. 1920, Chaps. 6, 312, 613; Stat. 1921, Chaps. 169, 407, 497; Stat. 1922, Chaps. 35, 399, 521; Stat. 1924, Chaps. 453, 479; Stat. 1930, Chap. 167; Stat. 1938, Chap. 300; Stat. 1945, Chaps. 4, 8; Rev. Ord. 1947, Chap. 2; Stat. 1948, Chap. 452; Stat. 1951, Chap. 376.]

JOHN B. HYNES, *Mayor*.

THOMAS P. McCUSKER, *Executive Secretary*.

HAROLD FLEMMING, *Chief Clerk*.

JOSEPH ALECKS, *Assistant Secretary*.

PERCY E. GILLIS, *Messenger-Clerk*.

MARGARET J. LEAHY, *Clerk*.

ELEANORE ZALL, *Secretary-Correspondence*.

MARY IRWIN, *Chief Telephone Operator*.

INDUSTRY AND LABOR.

PAUL H. HINES, *Industrial Advisor*.

PHILLIP P. KRAMER, *Labor Advisor*.

LICENSING DIVISION.

WALTER R. MILLIKEN, *Chief*.

BEATRICE WHELTON, *Assistant Chief*.

KATHERINE M. CALLAHAN, *Stenographer*.

ETHEL LANDERMANN, *Clerk*.

PUBLIC CELEBRATIONS, CONVENTIONS AND DISTINGUISHED GUESTS.

JOHN D. BROWN, *Director*.

J. RALPH GRANARA, *Assistant Director*.

PATRICK F. SHEEHAN, *Assistant Secretary*.

SULLY J. GUARAGNA, *Clerk*.

HELENA GILMORE, *Clerk-Typist*.

THE CITY RECORD.

Office, 40 City Hall.

THOMAS F. O'DAY, *Editor*.

P. NICHOLAS PETROCELLI, *Associate Editor*.

ADMINISTRATIVE SERVICES DEPARTMENT

Office, 50 City Hall.

[Ord. 1953, Chap. 8, Sec. 9; Ord. 1954, Chap. 2, Sec. 13; Ord. 1956, Chap. 3.]

Administrative Services Board.

WILLIAM ARTHUR REILLY, *Director of Administrative Services, Chairman.**

JOHN G. PICKETT, *Supervisor of Budgets.**

DUNCAN T. FOLEY, *Supervisor of Personnel.**

JOHN V. MORAN, *Purchasing Agent.**

JOSEPH P. LALLY, *City Auditor, ex officio.*

JAMES E. GILDEA, *Collector-Treasurer, ex officio.*

EARLE R. BARNARD, *Assessor, ex officio.*

LAWRENCE W. COSTELLO, *Administrative Secretary.*

The Administrative Services Department represents a consolidation of the activities formerly conducted by the Budget, Printing, and Supply Departments, and the acquisition of 2 new activities — the receipt and processing of general complaints and the establishment of an office machine repair unit. It is under the charge of a board known as the Administrative Services Board, consisting of the Director of Administrative Services as chairman, the Supervisor of Budgets, the Supervisor of Personnel, the Purchasing Agent, the City Auditor, the Collector-Treasurer, and the Assessor, ex officiis. It is the duty of this board, and more especially of the Director of Administrative Services, to make, under the Mayor, studies and recommendations with respect to the organization, activities, policies, and procedures of all departments, boards, and officers so that the administration thereof shall be economical and efficient.

The regular activities of the department are divided into six divisions — administrative, budget, personnel, purchasing, complaints and office machine servicing. The Director, in addition to his regular duties, as set forth above, directs the operations and procedures of the Complaints Division and the Office Machine Repair Unit. The Supervisor of Budgets is the budget officer of the city and county and under the direction of the Mayor and in consultation with the Director is responsible for the preparation of the annual and all supplementary budgets as well as all subsequent revisions of the items in any budget. The Supervisor of Personnel is in charge of all personnel records as well as the administration of all compensation plans established for city and county employees. He makes a continuing study of personnel problems, employment conditions, and economic changes affecting all departments and recommends to the Mayor and department officials programs and administrative policies designed to improve and co-ordinate the handling of personnel matters. The Purchasing Agent is responsible for the furnishing of all materials or

* For a term expiring on the first Monday of the January following the next biennial municipal election at which a mayor is elected.

supplies requisitioned by the several departments. He has charge of the printing plant and supplies the printing or binding requisitioned by departments to whom the City is required by law to furnish the same. He is the custodian of all surplus personal property of the city and may reallocate any such items among the several departments or, with the required approvals, sell or otherwise dispose of the same.

The department also contains a board of five commissioners known as the Art Commission, which has the custody and care of all works of art owned by the City. While not subject to the direct supervision or control of the Administrative Services Board, this commission shall not communicate with the Mayor or make any annual or other report except through the board.

Art Commission.

Office, Faneuil Hall.

[Stat. 1898, Chap. 410; Rev. Ord. 1898, Chap. 4; C. C., Title IV., Chap. 11; Spec. Stat. 1919, Chap. 87; Ord. 1953, Chap. 8; § 9.]

OFFICIALS.

NELSON W. ALDRICH, *Chairman.*

THOMAS TEMPLE POND, *Secretary.*

COMMISSIONERS.*

HOWARD T. CLINCH, nominated by the Boston Society of Architects. Term expiring May 1, 1960.

THOMAS TEMPLE POND, nominated by the Trustees of the Public Library of the City of Boston. Term expiring May 1, 1961.

MARGARET FITZHUGH BROWNE, nominated by the Copley Society of Boston. Term expiring May 1, 1962.

ALICE M. MAGINNIS, nominated by the Museum of Fine Arts. Term expiring May 1, 1963.

NELSON W. ALDRICH, nominated by the Massachusetts Institute of Technology. Term expiring May 1, 1964.

DAVID MCKIBBIN, *Clerk*, 10½ Beacon street, Boston.

The Art Commission, formerly the Art Department, established in 1898, is composed of five commissioners, appointed by the Mayor. Each year one of the following-named bodies, namely, the Museum of Fine Arts, the Trustees of the Public Library of the City of Boston, the Massachusetts Institute of Technology, the Boston Society of Architects and the Copley Society of Boston, submits a list of three persons to the Mayor; and the Mayor appoints one person as Art Commissioner from the list so submitted, to serve for five years. Whenever the term of a member of the commission expires, the Mayor appoints his successor from a list selected by the body which made the original selection, as aforesaid.

* The Commissioners serve without compensation.

No work of art can become the property of the City of Boston without the approval of the Art Commission, which may also be requested by the Mayor or the City Council to pass upon the design of any municipal building, bridge, approach, lamp, ornamental gate or fence, or other structure to be erected upon land belonging to the City. No work of art, the property of the City of Boston, shall be removed except by order of the Art Commissioners and with the approval of the Mayor. Moreover, all contracts or orders for the execution of any painting, monument, statue, bust, bas-relief, or other sculpture for the City shall be made by said Commission acting by a majority of its members, subject to the approval of the Mayor. By Chap. 87, Special Acts of 1919, all works of art owned by the City were placed in the custody and care of the Art Commissioners.

ASSESSING DEPARTMENT

Office, 301 City Hall Annex, third floor.

[Stat. 1854, Chap. 448, § 37; Stat. 1884, Chap. 123; Stat. 1903, Chap. 279; Rev. Ord. 1898, Chap. 5; Ord. 1900, Chap. 5; Ord. 1901, Chap. 8; C. C., Title IV., Chap. 12; Ord. 1910, Chap. 1; Stat. 1911, Chap. 89; Stat. 1913, Chaps. 155, 484; Stat. 1914, Chap. 198; Rev. Ord. 1914, Chap. 5; Gen. Stat. 1915, Chap. 91; Gen. Stat. 1916, Chaps. 87, 173, 294; Spec. Stat. 1918, Chap. 93; Stat. 1920, Chaps. 93, 96, 183, 552; Stat. 1921, Chaps. 283, 399; Stat. 1922, Chap. 6; Stat. 1924, Chap. 410; Stat. 1938, Chap. 257; Stat. 1945, Chap. 263; Stat. 1949, Chap. 313; Stat. 1951, Chap. 601; Ord. 1954, Chap. 3; Ord. 1958, Chap. 4.]

EARLE R. BARNARD, *Assessor**.

OLIVER W. PARK, *Executive Director*.

BOARD OF REVIEW.

THOMAS A. FLAHERTY, *Chairman**.

EARLE R. BARNARD, *Assessor*, ex officio*.

EDWARD F. MULLEN*.

JOHN P. DOHERTY, *Executive Secretary*.

The Assessing Department is under the charge of an officer, known as the Assessor, who shall, for the assessing department including the board of review, exclusively have the power, and perform the duties, conferred or imposed by law on the assessor of taxes in existence immediately prior to December 24, 1958 with respect to the acquisition and disposal of property, the making of contracts, and the appointment, suspension, discharge, compensation and indemnification of subordinates. The assessor shall also have the powers and perform the duties conferred or imposed by law on the assessor of taxes and the board of assessors in existence immediately prior to December 24, 1958 and except as otherwise

* For a term expiring on the first Monday of the January following the next biennial municipal election at which a mayor is elected.

provided in the following paragraph, shall further have the powers and perform the duties from time to time conferred or imposed on assessors of cities in Massachusetts by general laws applicable to Boston. The assessor shall divide the assessing department from time to time into a statistical research division and such other divisions as he shall adjudge necessary for the proper conduct of the department.

The Board of Review consists of the assessor, ex officio, and two other members each of whom shall be appointed by the mayor and one of whom shall from time to time be designated by the mayor as chairman of said board. The board of review shall have the powers and perform the duties conferred or imposed by law on the board of review in existence immediately prior to December 24, 1958 and shall further have the powers and perform the duties from time to time conferred or imposed on assessors of cities in Massachusetts by general laws applicable to Boston with respect to abatement of taxes other than poll and motor vehicle excise taxes. The board of review shall not be subject to the supervision or control of the assessor except as he acts as a member thereof; but, unless otherwise ordered by the mayor, said board shall not communicate with the mayor, or make any annual or other report, except through the assessor.

Every application for abatement filed with the assessor with respect to a tax other than a poll or motor vehicle excise tax shall be deemed to be filed with the board of review and shall be forthwith transmitted by him to said board; and the board of review shall be deemed to come within the terms "assessor," "assessors" and "board of assessors" as used in any application for the abatement of, or in any appeal from a refusal (by failure to act or otherwise) to abate, or in any statute relating to the abatement of, or in any statute relating to an appeal from a refusal (by failure to act or otherwise) to abate, a tax other than a poll or motor vehicle excise tax.

AUDITING DEPARTMENT

Office, 11 City Hall, first floor.

[Rev. Ord. 1898, Chap. 6; Ord. 1901, Chap. 10; Stat. 1909, Chap. 486, §§ 3, 23, 24, 25; Stat. 1911, Chap. 413; Stat. 1913, Chaps. 367, 788; Rev. Ord. 1914, Chap. 6; Spec. Stat. 1917, Chap. 111; Spec. Stat. 1919, Chap. 168; Ord. 1921, Chap. 1; Stat. 1922, Chap. 133; Stat. 1924, Chap. 479; Ord. 1925, Chap. 6; Ord. 1934, Chap. 5; Ord. 1949, Chap. 9.]

JOSEPH P. LALLY, *City Auditor*.

JOHN F. FITZPATRICK, *Deputy City Auditor*.

The office of Auditor was established by ordinance on August 2, 1824. Under provisions of Chapter 414 of the Acts of 1941, the office of City Auditor was placed under Civil Service on November 2, 1943, by a referendum vote of 60,139 to 12,409.

The office of Deputy City Auditor was established by ordinance on July 11, 1934.

Regular annual reports of receipts and expenditures have been published by the Auditor since 1825. Less complete reports were published by finance committees from 1811 to 1824, inclusive. Since June 1, 1867, the Auditor has published monthly exhibits of all City, School, and County expenditures.

The City Auditor is also Auditor of the County of Suffolk, Secretary of the Board of Commissioners of Sinking Funds, a member of the Board of Trustees of the George Robert White Fund, a member of the Boston Retirement Board and a member of the Administrative Services Board. (Rev. Ord. 1947, Chaps. 3, 6.)

BUILDING DEPARTMENT

Office, 901-910 City Hall Annex, ninth floor.

THOMAS J. HUGHES, *Building Commissioner*. Term expiring May 15, 1961.

THOMAS L. FLYNN, *Deputy Building Commissioner and Head of Technical Services*.

FRANK J. COUGHLIN, *Executive Secretary and Head of Office Services*.

DENNIS J. KEOHANE, *Head of Construction and Safety Inspections*.

EDWARD P. LANG, *Head of Mechanical Inspections*.

LEO F. MURPHY, *Superintendent, Head of Electrical Inspections*.

The duty of the Building Commissioner, under the provisions of Chapter 479 of the Acts of 1938, as amended (the Building Code), is to inspect all buildings and structures in the City of Boston except bridges, quays or wharves, buildings owned and occupied by the United States or the Commonwealth, railroad stations and structures used primarily for railway purposes, voting booths, tanks of certain specified capacities, tunnels constructed and maintained by the public authority, tents covering an area of less than one hundred square feet, fences less than six feet in height, signs or billboards upon the ground and signs less than one square foot in area, and flagpoles less than twenty feet in length.

The Code authorizes the Commissioner to issue permits to erect, enlarge, alter, substantially repair, move, demolish or change the occupancy of any building or structure; or to install, alter, or substantially repair plumbing, gas fitting, fire extinguishing apparatus and elevators; or to install steam boilers, furnaces, heaters or other heat producing apparatus the installation of which is regulated by the Code; or to install engines or dynamos.

The Zoning Act also is administered by the Building Commissioner. Under the provisions of this Act the city is divided into use districts, defined as Residential, Business, Industrial and Unrestricted. With minor exceptions, no building shall be erected or altered, nor shall any

building or premises be used, for any purpose other than the use permitted in the district in which such building or premises is located. (Chapter 488, Acts of 1924, as amended — the Zoning Act.)

The Commissioner also licenses gas fitters, both master and journeyman; registers master and journeyman plumbers; establishes the qualifications of welders and licenses operators of elevators.

In addition, Chapter 143 of the General Laws, in so far as applicable to Boston, is administered by the Building Commissioner under delegated authority from the State Commissioner of Public Safety.

The primary purpose of the public safety regulations promulgated under this chapter is to establish a minimum code of safety for the entire state. Cities and towns may make further exactions in accordance with local building ordinances and not inconsistent with law, but in no case may the provisions of state law be avoided or minimized.

The law falls with particular force on all places of assembly — restaurants, taverns, dance halls, meeting halls and all places of similar occupancy in which fifty or more persons may be accommodated. Lodging houses and apartment houses in which there are eight or more rooms above the second floor, or in which ten or more persons are accommodated above the second floor come also within the provisions of this Act. All such buildings must be certified by the Building Commissioner as to compliance with these particular regulations in addition to the Boston Code requirements.

On May 1, 1954, in accordance with Ordinances of 1954, Chapter 2, Section 30, the powers, duties, appropriations and personnel of the Electrical Inspection Division of the Fire Department were transferred to the Building Department.

By Chapter 2 of the Ordinances of 1954 the Board of Appeal, the Board of Examiners, the Board of Examiners of Gasfitters, the Public Safety Commission and the Committee on Licenses were included in the Building Department, but none of said Boards, Commission or Committee is subject to the supervision or control of the Building Commissioner, but unless otherwise ordered by the Mayor none of said Boards, Commission or Committee shall communicate with the Mayor or make any annual or other report, except through the Building Commissioner.

Board of Appeal.

Office, 907 City Hall Annex, ninth floor.

[Stat. 1938, Chap. 479, § 117, as amended by Ord. 1943, § 42 (Building Code); Stat. 1924, Chap. 488, § 19, as amended by Stat. 1941, Chap. 373, § 18 (Zoning Law); Stat. 1948, Chap. 165; Ord. 1954, Chap. 2, § 21.]

OFFICIALS.

SAMUEL J. TOMASELLO, *Chairman.*

MERTON P. ELLIS, *Secretary.*

THE BOARD.

MEMBERS	Nominated by	Term ending
George W. Judkins.....	{Boston Real Estate Board..... Massachusetts Real Estate Association.....}	May 1, 1960
Merton P. Ellis.....	{Master Builders Association of Boston..... Building Trades Employers' Association of the City of Boston..... Associated General Contractors of Massa- chusetts, Inc.....}	May 1, 1961
John J. Grigalus.....	Mayor's selection.....	May 1, 1962
Samuel J. Tomasello.....	{Boston Society of Architects..... Boston Society of Civil Engineers.....}	May 1, 1963
James J. Boyle.....	Building Trades Council of Boston and Vicinity.....	May 1, 1964

The Board consists of five members appointed by the Mayor in the following manner: One member from two candidates, one to be nominated by the Boston Real Estate Board and one by the Massachusetts Real Estate Association; one member from two candidates, one nominated by the Boston Society of Architects and one by the Boston Society of Civil Engineers; one member from three candidates, one to be nominated by the Master Builders' Association of Boston, one by the Building Trades Employers' Association of the City of Boston, and one by the Associated General Contractors of Massachusetts, Inc.; one member from two candidates nominated by the Building Trades Council of Boston and Vicinity; and one member selected by the Mayor. The term of office is five years. Each member is paid \$25 per diem for actual service, but not more than \$3,500 in any one year for the aggregate services rendered by him under building code and zoning law.

Any applicant for a permit from the Building Commissioner whose application has been refused *in re* building law or *in re* zoning law may appeal therefrom within ninety days, and a person who has been ordered to incur expense may within thirty days after receiving such order (or in the case of its being a hazardous condition in the opinion of the Building Commissioner within a shorter period as the Building Commissioner designates) appeal to the Board of Appeal by giving notice in writing to the Commissioner. All cases of appeal are settled by the Board after a hearing, and a decision rendered on same open for public inspection.

Board of Examiners.

Office, 1002 City Hall Annex, tenth floor.

[Stat. 1912, Chap. 713; Ord. 1912, Chap. 9; Rev. Ord. 1914, Chap. 8; Ord. 1920, Chap. 10; Ord. 1925, Chap. 5; Stat. 1938, Chap. 479 as amended by Ord. 1943; Stat. 1945, Chap. 626; Stat. 1952, Chap. 212; Ord. 1952, Chap. 6; Ord. 1954, Chap. 2, § 22.]

OFFICIALS.

FALEK NATHAN, *Chairman*.

MARY D. McMACKIN, *Permanent Secretary*.

THE BOARD.

JOHN GUARINO. Term expiring May 1, 1960.

GEORGE R. McNEIL. Term expiring May 1, 1961.

FALEK NATHAN. Term expiring May 1, 1962.

The Board of Examiners, as an adjunct of the Building Department, was established in 1912. It consists of three members appointed by the Mayor, the duty of said members being to act upon the qualifications of persons desiring to be registered as construction superintendents in the City of Boston. Under the law the personnel of the Board includes an architect or engineer, a contractor, and a lawyer. Compensation for service by said members is established at fifteen dollars a day, the yearly salary not to exceed fifteen hundred dollars.

Applicants qualifying for registration pay an initial fee of ten dollars, three dollars for annual renewal.

Board of Examiners of Gasfitters.

Office, 901 City Hall Annex, ninth floor.

[Stat. 1897, Chap. 265; Stat. 1924, Chap. 63; Ord. 1954, Chap. 2, § 24.]

THE BOARD.

THOMAS J. HUGHES, *Building Commissioner*, ex officio, *Chairman*.

JOHN H. CAULEY, M.D., *Health Commissioner*, ex officio.

JAMES M. McCUSKER (term ending May 1, 1960).

The appointive member is appointed by the Mayor for a term of one year and he shall be a licensed master gasfitter who shall have been continuously engaged in business as a master gasfitter during the five years next preceding his appointment.

Public Safety Commission.

Office, 901 City Hall Annex.

[Ord. 1954, Chap. 2, § 25.]

WILLIAM ARTHUR REILLY, *Director of Administrative Services*,
ex officio, *Chairman*.

THOMAS J. HUGHES, *Building Commissioner*, ex officio.

TIMOTHY J. O'CONNOR, *Fire Commissioner*, ex officio.

JOHN H. CAULEY, M.D., *Health Commissioner*, ex officio.

WILLIAM T. DOYLE, *Traffic Commissioner*, ex officio.

THOMAS J. HUGHES, *Secretary*.

It is the duty of said Commission to coordinate the work of the building, fire and health departments to the end that there may be efficient and concerted action by said departments.

Committee on Licenses.
Office, 901 City Hall Annex.
[Ord. 1954, Chap. 2, § 25.]

COMMITTEE.

THOMAS J. HUGHES, *Building Commissioner*, ex officio.
WILLIAM T. DOYLE, *Traffic Commissioner*, ex officio.
TIMOTHY J. O'CONNOR, *Fire Commissioner*, ex officio.
FRANK J. COUGHLIN, *Secretary*.

The Committee on Licenses is in the board known as the Public Safety Commission which board is in the Building Department. This committee shall have the powers and perform the duties conferred or imposed on the board of street commissioners by Chapter 148 of the General Laws, as amended, by Chapter 577 of the Acts of 1913, as amended, by Chapter 488 of the Acts of 1924, as amended, and by Chapter 349 of the Acts of 1953.

Beacon Hill Architectural Commission.
Office, 901 City Hall Annex.
[Stat. 1955, Chap. 616; Stat. 1958, Chaps. 314, 315.]

OFFICIALS.

JOHN CODMAN, *Chairman*.
CHARLES A. CALLANAN, *Vice Chairman*.
FRANK J. COUGHLIN, *Secretary*.

THE COMMISSION.

MEMBERS	Nominated by	Term ending
Charles A. Callanan.....	Mayor's selection.....	May 1, 1960
Robert E. Minot.....	Beacon Hill Civic Association, Inc.....	May 1, 1961
John Codman.....	Boston Real Estate Board.....	May 1, 1962
Carmen DiStefano.....	Boston Society of Architects.....	May 1, 1963
Andrew H. Hepburn....	Society for the Preservation of New England Antiquities.....	May 1, 1964

The Beacon Hill Architectural Commission was formed for the purpose of promoting the "educational, cultural, economic and general welfare of the public through the preservation of the historic Beacon Hill District and to maintain said district as a landmark in the history of architecture and as a tangible reminder of Old Boston as it existed in the early days of the Commonwealth".

The District, as defined in the Act comprises the area bounded as follows: — southerly by the northerly side line of Beacon street; westerly by a line parallel with, and one hundred and fifty feet distant westerly from, the westerly side line of Beaver street; northerly by Beaver place; easterly by Brimmer street; northerly again by Byron street; westerly again by a line parallel with, and eighty feet distant westerly from, the westerly side line of Charles street; northerly again by the southerly side line of Revere street; easterly again by the westerly side line of Myrtle street; northerly again by the southerly side line of Myrtle street; and easterly again by the westerly side line of Hancock street and said side line extended southerly to Beacon street; excluding, however, from said area land of the commonwealth and the estates numbered twenty-six to eighty-eight, inclusive, and ninety-eight to one hundred and thirty-six, inclusive, on Myrtle street.

Under the provisions of Stat. 1958, Chap. 315, the following addition was made to the Historic District. The area bounded as follows: southerly by Byron street; westerly by Brimmer street; southerly again by Beaver place; westerly again by Embankment road; northerly by Pinckney street; and easterly by a line parallel with, and eighty feet distant westerly from, the westerly line of Charles street.

It is the function of the Commission to regulate and control all construction, reconstruction and alteration to buildings and structures within the District in which exterior architectural features are involved. Under the terms of the Act, an "Exterior Architectural Feature" is the "architectural style and general arrangement of such portion of the exterior of a structure as is designed to be open to view from a public way, including kind, color and texture of the building materials of such portion and type of all windows, doors, lights, signs and other fixtures appurtenant to such portion".

The members of the Commission are appointed by the Mayor as follows: — one from two candidates nominated by the Beacon Hill Civic Association, Inc., one from two candidates nominated by the Boston Real Estate Board, one from two candidates nominated by The Boston Society of Architects, one from two candidates nominated by the Society for the Preservation of New England Antiquities, and one member selected at large by the Mayor. As the term of any member expires his successor shall be appointed by the Mayor for a term of five years. The members shall serve without compensation.

CITY CLERK DEPARTMENT

Office, 22 City Hall, second floor.

[Stat. 1821, Chap. 110, § 10; Stat. 1854, Chap. 448, § 30; Stat. 1885, Chap. 266, § 2; Rev. Ord. 1898, Chap. 11; G. L., Chap. 41, §§ 12-19; C. C., Title IV., Chap. 8; Stat. 1909, Chap. 486, § 22; Rev. Ord. 1947, Chap. 10; Stat. 1951, Chap. 376, § 17B.]

WALTER J. MALLOY, *City Clerk*.

JOSEPH M. DUNLEA, *Assistant City Clerk*.

The City Clerk is elected by the City Council for the term of three years. He has the care and custody of the records of the City Council and of all city records, documents, maps, plans and papers, except those otherwise provided for. He also records chattel mortgages, assignments of wages, and other instruments, issues licenses and badges to minors when so directed by the City Council, and performs other duties imposed by statute.

The City Clerk and Assistant City Clerk are, respectively, Clerk and Assistant Clerk of the City Council.

The Assistant City Clerk is appointed by the City Clerk, subject to the approval of the Mayor. By Gen. Laws, Chap. 41, § 18, the certificate or attestation of the Assistant City Clerk has equal effect with that of the City Clerk.

CITY PLANNING DEPARTMENT

Office, 1108 City Hall Annex, eleventh floor.

[Stat. 1913, Chap. 494; Ord. 1913, Chap. 6; Rev. Ord. 1914, Chap. 12; Ord. 1915, Chap. 2; Ord. 1923, Chap. 5; Rev. Ord. 1925, Chap. 12; Ord. 1940, Chap. 2; Rev. Ord. 1947, Chap. 12; Ord. 1952, Chap. 4; Ord. 1954, Chap. 2, § 27, 28.]

OFFICIALS.

TIMOTHY J. REGAN, JR. *Chairman*.

JOSEPH A. MITCHELL, *Vice Chairman*.

DONALD M. GRAHAM, *Planning Administrator*.

THOMAS E. MCCORMICK, *Director of Planning*.

MARY T. DOWNEY, *Secretary*.

City Planning Board.

H. DALAND CHANDLER. Term ending May 1, 1960.

EDWARD C. KEANE. Term ending May 1, 1960.

TIMOTHY J. REGAN, JR. Term ending May 1, 1960.

CARL DREYFUS. Term ending May 1, 1962.

MARGARET DIVVER. Term ending May 1, 1962.

FREDERICK A. DAVIS. Term ending May 1, 1962.

HARRY J. KEEFE. Term ending May 1, 1964.

ROBERT A. MACLELLAN. Term ending May 1, 1964.

JOSEPH A. MITCHELL. Term ending May 1, 1964.

Chapter 41 of the General Laws, Sections 70, 71 and 72, provides that every city and every town in the state having a population of more than 10,000 shall, and towns having a population of less than 10,000 may, create a planning board which shall make careful studies of the resources, possibilities and needs of the town, particularly with respect to conditions injurious to the public health or otherwise in and about rented dwellings, and make plans for the development of the municipality, with special reference to proper housing of its inhabitants.

In January, 1914, an ordinance was passed by the Boston City Council establishing "The City Planning Board" consisting of five members, one of whom shall be a woman, for a term of five years, all to serve without compensation.

In April, 1940, an amendment to the above ordinance was passed by the City Council enlarging "The City Planning Board" from five to nine members, to include at least one engineer, one architect and one landscape architect or city planner and a woman. The members of the Board shall serve for terms of five years, without compensation.

In August 1952 an amendment to the above ordinance was passed by the City Council concerning the organization and enlargement of the powers and duties of the City Planning Board.

The membership of the Board shall be made up as formerly with the exception that the engineer shall be a registered professional engineer, and members shall serve for terms of six years without compensation, but shall be reimbursed for their traveling and other necessary expenses incurred in the performance of their duties.

The Board shall make, and from time to time add to or amend, a master plan for the improvement and development of the city.

Referral of capital improvements to the City Planning Board for report is mandatory.

In addition all departments shall submit to the City Planning Board on or before October 1st in each year a list of all capital improvements proposed to be made in carrying on the work of such departments in the six succeeding years. The City Planning Board shall forthwith prepare a capital improvement program and shall, not later than the second Monday of the succeeding January, submit such program with its report and recommendations pertaining thereto to the Mayor.

Ordinances of 1954, Chapter 2, Section 28 placed the Board of Zoning Adjustment in the City Planning Department but not under the supervision or control of the City Planning Board.

Board of Zoning Adjustment.

Office, 1108 City Hall Annex, eleventh floor.

[Stat. 1924, Chap. 488, Section 20; Stat. 1925, Chap. 219; Stat. 1926, Chap. 350; Stat. 1927, Chap. 220; Stat. 1928, Chaps. 70, 137; Stat. 1929, Chap. 88; Stat. 1930, Chap. 347; Stat. 1931, Chaps. 16, 180; Stat. 1932, Chap. 143; Stat. 1933, Chap. 204; Stat. 1934, Chap. 210; Stat. 1936, Chap. 240; Stat. 1941, Chap. 373, Stat. 1946, Chap. 198; Stat. 1948, Chaps. 165, 203, 214; Chap. 537, 1949; Chap. 328, 1950; Stat. 1952, Chap. 109; Stat. 1952, Chap. 143; Stat. 1953, Chap. 411; Ord. 1954, Chap. 2, §27, 28.]

OFFICIALS.

ALBERT V. COLMAN, *Chairman.*WILLIAM L. HYLAND, *Vice-Chairman.*MARY T. DOWNEY, *Secretary.*THOMAS E. MCCORMICK, *Engineer.*

THE BOARD.

MEMBERS	Nominated by	Term ending
Timothy J. Regan Jr. . .	Chairman, City Planning Board.	Ex officio
Raymond P. Delano. . . .	United Improvement Association.	May 1, 1958
Samuel S. Eisenberg. . . .	Boston Society of Architects	May 1, 1960
	Boston Society of Landscape Architects.	
F. Paul Morgan.	Massachusetts Real Estate Association.	May 1, 1960
Elliott Henderson.	Boston Chamber of Commerce.	May 1, 1961
Albert V. Colman.	Mayor's Selection.	May 1, 1961
Philip M. Horan.	Master Builders' Association of Boston.	May 1, 1961
David F. Supple.	Associated Industries of Massachusetts.	May 1, 1962
Robert T. Fowler, Jr.	Boston Real Estate Board.	May 1, 1962
Theodore W. Paul.	Massachusetts Motor Truck Association, Inc.	May 1, 1963
Charles Spillane.	Boston Central Labor Union.	May 1, 1964
William L. Hyland.	Boston Society of Civil Engineers.	May 1, 1964

ALTERNATE MEMBERS.*	Nominated by	Term ending
John J. Cotter.	Boston Central Labor Union.	May 1, 1958
Douglas B. Footit.	Boston Society of Architects.	May 1, 1960
	Boston Society of Landscape Architects.	
Thomas M. Horan.	Massachusetts Real Estate Association.	May 1, 1960
Arthur J. Kelly.	Boston Chamber of Commerce.	May 1, 1961
William A. MacLeod.	Master Builders' Association.	May 1, 1961
Leo J. Glennon.	Mayor's Selection.	May 1, 1961
C. Clark Macomber.	Associated Industries of Massachusetts.	May 1, 1962
John Codman.	Boston Real Estate Board.	May 1, 1962
Allan J. Wilson.	Massachusetts Motor Truck Association, Inc.	May 1, 1963
Francis D. Harrigan.	United Improvement Association.	May 1, 1964
Mark Linenthal.	Boston Society of Civil Engineers.	May 1, 1964

* Alternate members as provided in Chap. 109, Acts of 1952.

The Board consists of the Chairman of the City Planning Board, *ex officio*, and eleven other members, and eleven alternates, appointed by the Mayor, as follows:—one member from two candidates, and one alternate from two other candidates, nominated by the Associated Industries of Massachusetts, one member from two candidates, and one alternate from two other candidates, nominated by the Boston Central Labor Union, one member from two candidates, and one alternate from two other candidates, nominated by the Boston Chamber of Commerce, one member from two candidates, and one alternate from two other candidates, nominated by the Boston Real Estate Board, one member from two candidates, and one alternate from two other candidates, nominated, both in the case of the member and in the case of the alternate, one by The Boston Society of Architects and one by the Boston Society of Landscape Architects, one member from two candidates, and one alternate from two other candidates, nominated by the Boston Society of Civil Engineers, one member from two candidates, and one alternate from two other candidates, nominated by the Massachusetts Motor Truck Association, Inc., one member from two candidates, and one alternate from two other candidates, nominated by the Massachusetts Real Estate Association, one member from two candidates, and one alternate from two other candidates, nominated by the Master Builders' Association of Boston, one member from two candidates, and one alternate from two other candidates, nominated by the United Improvement Association, and one member, and one alternate, selected at large by the Mayor. All appointive members, and all alternates, shall be residents of or engaged in business in Boston. The term of office is five years.

The members of the Board serve without compensation. Any petition for changing the zoning map must be accompanied by a fee of thirty-five dollars before being considered by the Board.

Either upon petition or otherwise, the Board may, by a decision of not less than four-fifths of its members, rendered after a public hearing following advertisement and due notice to the owners of all property deemed by the Board to be affected, change the boundaries of districts by changing the zoning map on file at the state secretary's office, to meet altered needs of a locality, to avoid undue concentration of population, to provide adequate light and air, to lessen congestion in streets, to secure safety from fire, panic and other dangers, to facilitate the adequate provision of transportation, water, sewerage, and other public requirements and to promote the health, safety, convenience and welfare of the inhabitants of the City of Boston.

No decision of the Board of Appeal permitting the erection or alteration of a building to an extreme height greater than that otherwise authorized under the provisions of the zoning law for the lot or building in question is effective until and unless confirmed by the decision of not less than two thirds of the members of the Board of Zoning Adjustment.

If a change in the boundaries of districts is favorably decided upon or if a decision of the Board of Appeal is confirmed, any person aggrieved or any municipal officer or Board, may within fifteen days after the entry of such decision, appeal to the Superior Court sitting in equity, for the County of Suffolk.

Zoning Commission

1108 City Hall Annex, Boston.

[Stat. 1956, Chap. 665; Stat. 1958, Chap. 77.]

OFFICIALS.

ALBERT V. COLMAN, *Chairman.*WILLIAM L. HYLAND, *Vice-Chairman.*MARY T. DOWNEY, *Secretary.*

MEMBERS	Nominated by	Term ending
Alfred Gross.....	Master Builders' Association of Boston.....	May 1, 1959
Theodore W. Paul.....	Massachusetts Motor Truck Association, Inc...	May 1, 1959
Timothy J. Regan, Jr...	Mayor's Selection.....	May 1, 1959
William L. Hyland.....	Boston Society of Civil Engineers.....	May 1, 1960
Arthur J. Gartland....	Greater Boston Chamber of Commerce.....	May 1, 1960
Edward I. Masterman..	Mayor's Selection.....	May 1, 1960
Stanley Underhill.....	{ Boston Society of Architects..... } { Boston Society of Landscape Architects..... }	May 1, 1960
Albert V. Colman.....	Mayor's Selection.....	May 1, 1961
Robert T. Fowler.....	Boston Real Estate Board.....	May 1, 1961
Charles F. Spillane.....	Boston Central Labor Union.....	May 1, 1961
David F. Supple.....	Associated Industries of Massachusetts.....	May 1, 1961

The Commission consists of eleven commissioners appointed by the Mayor subject to confirmation by the City Council as follows: one commissioner from two candidates nominated by the Associated Industries of Massachusetts, one commissioner from two candidates nominated by the Boston Central Labor Union, one commissioner from two candidates nominated by the Boston Real Estate Board, one commissioner from two candidates nominated one by The Boston Society of Architects and one by the Boston Society of Landscape Architects, one commissioner from two candidates nominated by the Boston Society of Civil Engineers, one commissioner from two candidates nominated by the Greater Boston Chamber of Commerce, one commissioner from two candidates nominated by the Massachusetts Motor Truck Association, Inc., one commissioner from two candidates nominated by the Master Builders' Association of Boston, and three commissioners selected at large by the mayor, one of whom shall own alone or with one or more other persons, and shall occupy in whole or in part as his place of residence, a dwelling house having not more than three dwelling units. All zoning commissioners shall be residents of Boston; provided that any person who on May 22, 1958, is a member of the Board of Zoning Adjustment of said city may be a zoning commissioner irrespective of his place of residence. The term of office is for three years and the commissioners serve without compensation.

The commissioners may adopt a zoning regulation and from time to time amend it upon petition or otherwise, by the concurrent vote of not less than seven of its members, rendered after a public hearing following advertisement.

A zoning regulation shall be designed among other purposes to lessen congestion in the streets; to conserve health; to secure safety from fire, panic and other dangers; to provide adequate light and air; to prevent overcrowding of land; to avoid undue concentration of population, to facilitate the adequate provision of transportation, water, sewerage, schools, parks and other public requirements; to conserve the value of land and buildings; to encourage the most appropriate use of land throughout the city; and to preserve and increase its amenities.

Votes of the zoning commission adopting a zoning regulation or amendment thereof shall be subject to the same provisions of law in respect to approval by the mayor as orders or votes of the city council of the city, except that the concurrent vote of not less than nine members of the zoning commission shall be necessary to pass such a regulation or amendment over the vote of the mayor.

If any zoning regulation or amendment thereof is favorably decided upon, any person aggrieved or any municipal officer or board, may within fifteen days after the entry of such decision, appeal to the Superior Court, sitting in equity, for the County of Suffolk.

CIVIL DEFENSE DEPARTMENT

Office, 115 Southampton Street.

[Stat. 1950, Chap. 639; Ord. 1950, Chap. 8; Stat. 1952, Chap. 269; Stat. 1953, Chap. 491.]

FRANCIS C. CLEARY, *Director*. Term ends July 1, 1959.

The functions of the department are set forth in Chapter 8 of the Ordinances of 1950, which is as follows:

SECTION 1. DEPARTMENT OF CIVIL DEFENSE. There is hereby established a department of civil defense (hereinafter called the "department"). It shall be the function of the department to have charge of civil defense as defined in Section 1, Chapter 639, Acts of 1950, and to perform civil defense functions as authorized or directed by said chapter or by any and all executive orders or general regulations promulgated thereunder, and to exercise any authority delegated to it by the governor under said Chapter 639.

SECT. 2. DIRECTOR OF CIVIL DEFENSE. The department shall be under the direction of a director of civil defense (hereinafter called the "director"), who shall be appointed as prescribed by law. The director shall have direct responsibility for the organization, administration, and operation of the department subject to the direction and control of the appointing authority and shall receive such salary as may be fixed

from time to time by the appointing authority. The director may, within the limits of the amount appropriated therefor, appoint such experts, clerks, and other assistants as the work of the department may require, and may remove them, and may make such expenditures as may be necessary to execute effectively the purposes of Chapter 639, Acts of 1950. The director shall also have authority to appoint district co-ordinators and may accept and may receive on behalf of the city, services, equipment, supplies, materials, or funds by way of gift, grant, or loan for purposes of civil defense, offered by the federal government or any agency or officer thereof or any person, firm or corporation, subject to the terms of the offer and the rules and regulations, if any, of the agency making the offer. The director shall cause appropriate records to be kept of all matters relating to such gifts, grants, or loans.

SECT. 3. CIVIL DEFENSE ADVISORY COUNCIL. There is hereby established a civil defense advisory council (hereinafter called the "council"). Said council shall serve without pay and shall consist of the director of civil defense, such other department heads and such other persons as the authority appointing said director may deem necessary. Such member of said council as said appointing authority shall designate shall serve as chairman of said council. Said council shall serve subject to the direction and control of the appointing authority and shall advise said appointing authority and the director on matters pertaining to civil defense.

SECT. 4. POLICE AID TO OTHER CITIES AND TOWNS IN EVENT OF RIOTS AND OTHER VIOLENCE THEREIN. The police department is hereby authorized to go to aid another city or town at the request of said city or town in the suppression of riots or other forms of violence therein.

SECT. 5. TERMINATION OF ORDINANCE. This ordinance shall remain in force during the effective period of Chapter 639, Acts of 1950, and any act in amendment or continuation thereof or substitution therefor.

SECT. 6. DEFINITION. All references to Chapter 639, Acts of 1950, as now in force shall be applicable to any act or acts in amendment or continuation of or substitution for said Chapter 639.

ELECTION DEPARTMENT

Office, 111 City Hall Annex, first floor.

[Stat. 1906, Chap. 311; Stat. 1907, Chap. 560, § 78; Rev. Ord. 1898, Chap. 15; C. C., Title IV., Chap. 16; Stat. 1909, Chap. 486, §§ 53-61; Stat. 1910, Chap. 520; Stat. 1911, Chaps. 304, 469, 517, 550, 735; Stat. 1912, Chaps. 275, 471, 483, 641; Stat. 1913, Chaps. 286, 835; Stat. 1914, Chap. 730; Rev. Ord. 1914, Chap. 15; Gen. Stat. 1915, Chaps. 48, 91; Gen. Stat. 1916, Chaps. 16, 43, 81, 87, 179; Gen. Stat. 1917, Chap. 29; Gen. Stat. 1918, Chap. 74; Stat. 1920, Chaps. 129, 142; Stat. 1921, Chaps. 65, 93, 114, 209, 288, 340, 387; Ord. 1921, Chap. 7; Stat. 1924, Chaps. 311, 410, 453, 479; Stat. 1925, Chaps. 39, 136; Stat. 1926, Chap. 105; Ord. 1938; Stat. 1938, Chap. 287;

Stat. 1939, Chap. 450; Stat. 1941, Chap. 472; Stat. 1945, Chap. 139; Stat. 1947, Chaps. 227, 446; Stat. 1948, Chap. 452; Stat. 1949, Chap. 347; Stat. 1951, Chap. 376.]

OFFICIALS.

DAVID LASKER, *Chairman*.

GERTRUDE A. PFAU, *Secretary*.

COMMISSIONERS.

DAVID LASKER.	Term ending April 1, 1960.
PERLIE DYAR CHASE.	Term ending April 1, 1961.
JOSEPH RUSSO.	Term ending April 1, 1962.
GERTRUDE A. PFAU.	Term ending April 1, 1963.

One Election Commissioner is appointed by the Mayor each year, term beginning April 1. The two leading political parties must be equally represented on the Board and the Chairman is designated annually by the Mayor.

The Board of Registrars of Voters was appointed in May, 1874, and was succeeded July 1, 1895, by the Board of Election Commissioners.

This department exercises all the powers and duties formerly conferred upon the Board of Registrars of Voters (including the preparation of the jury list), except the power and duty of giving notice of elections and fixing the days and hours for holding the same.

The Board also exercises all the powers and duties formerly conferred upon the City Clerk and other officers by chapter 504 of the Acts of 1894. The voting precincts in the 22 wards number 278.

POLICE LISTING BOARD.

Chapter 287 of the Acts of 1938 provides: "In Boston there shall be a listing board composed of the police commissioner of the city and the board of election commissioners. In case of disagreement between the members of the listing board, the chief justice of the municipal court of the city of Boston, or, in case of his disability, the senior justice of said court who is not disabled, shall, for the purpose of settling such disagreement, be a member of said listing board and shall preside and cast the deciding vote in case of a tie."

The duties of said board are further provided for in Sections 8, 10, 11, 12, 13, 14, 15, 16 of Chapter 29 of the Acts of 1917; and all other acts in amendment and addition thereto.

FIRE DEPARTMENT

Office, 115 Southampton Street.

Stat. 1850, Chap. 262; Stat. 1895, Chap. 449, §§ 9-11; Rev. Ord. 1898, Chap. 17; Stat. 1909, Chap. 308; Stat. 1912, Chap. 574; Ord. 1912, Chaps. 4, 6; Ord. 1913, Chap. 1; Stat. 1913, Chap. 800; Stat. 1914, Chaps. 519, 795; Rev. Ord. 1914, Chap. 16; Ord. 1917, Chap. 4; Ord. 1919, Chap. 2; Stat. 1920, Chaps. 60, 68; Stat. 1921, Chap. 196; Stat. 1923, Chap. 309; Stat. 1939, Chap. 237; Ord. 1944, Chap. 10; Stat. 1945, Chap. 413.]

TIMOTHY J. O'CONNOR, *Fire Commissioner*. Term ending May 1, 1962.

WILLIAM D. SLATTERY, *Executive Secretary of the Department*.

LEO C. DRISCOLL, *Chief of Department*.

JOHN E. CLOUGHERTY, *Assistant Fire Chief in Charge of Fire Prevention Division*.

JOHN F. HOWARD, *Assistant Fire Chief in Charge of Fire Fighting Force*.

WILLIAM A. TERRENZI, *Assistant Fire Chief in Charge of Personnel and Training*.

RICHARD A. ASH, *Deputy Fire Chief*.

JOHN J. BREEN, *Deputy Fire Chief*.

JOHN J. CREHAN, *Deputy Fire Chief*.

JAMES J. FLANAGAN, *Deputy Fire Chief*.

EDWARD J. GAUGHAN, *Deputy Fire Chief*.

JOSEPH F. KILDUFF, *Deputy Fire Chief*.

JOHN F. PETTIT, *Deputy Fire Chief*.

JOHN J. RYAN, *Deputy Fire Chief*.

ALBERT L. O'BANION, *Superintendent, Fire Alarm Division*.

JOHN A. MARTIN, *Superintendent, Maintenance Division*.

The Boston Fire Department was organized in 1837. It is in charge of 1 Commissioner, 1 Executive Secretary, 1 Chief of Department, 3 Assistant Fire Chiefs, 8 Deputy Chiefs, 45 District Chiefs, 3 Chaplains, 1 Superintendent of Fire Alarm, 1 Superintendent of Maintenance, 1 Medical Examiner, 1 Engineer of Motor Vehicles, 87 Captains, 215 Lieutenants, 1,625 Engineers, Apparatus Operators, Masters, Aides, Fire Fighters, 44 Clerks, 27 Fire Alarm Operators, and 121 Mechanics, Painters, Linemen, Repairers, Electricians, Workmen, and other employees.

Total officers, engineers, privates and employees, 2,185, of whom 11 are serving in the armed forces of the United States.

There are 48 fire stations, a fire alarm branch with 69 employees, operating 2,061 signal boxes. Annual reports have been published since 1838.

Yearly salaries of deputy chiefs, \$8,840; district chiefs, \$8,000; captains, \$6,960; lieutenants, \$6,280; first-year privates, \$4,880; second year, \$5,030; third year, \$5,500.

BOSTON FIREMEN'S RELIEF FUND.

By Chapter 308, Acts of 1909, amended by Chapter 134, Acts of 1911, and Chapter 186, Acts of 1949, the Fire Commissioner and 12 members of the Fire Department, to be elected annually by all the members, are constituted a corporate body for the purpose of holding and administering the Firemen's Relief Fund.

HEALTH DEPARTMENT

Main Office, Health Department Building, Haymarket Square.

[Stat. 1854, Chap. 448, § 40; Stat. 1895, Chap. 449, § 19; Stat. 1897, Chap. 219; Rev. Ord., 1898, Chap. 18; C. C., Title IV., Chap. 19; Stat. 1902, Chaps. 206, 213; Stat. 1906, Chap. 225; Stat. 1907, Chaps. 386, 445, 480; Stat. 1908, Chaps. 329, 411; Stat. 1909, Chap. 380; Stat. 1910, Chaps. 269, 640; Stat. 1911, Chap. 287, Stat. 1912, Chaps. 448, 486; Stat. 1913, Chap. 586; Stat. 1914, Chaps. 627, 628, Rev. Ord. 1914, Chaps. 17, 40; Ord. 1914, 2d Series, Chap. 1; Ord. 1915, Chap. 1; Spec. Stat. 1915, Chap. 346; Ord. 1915, Chaps. 3, 4; Spec. Stat. 1919, Chap. 163; Stat. 1920, Chap. 100; Stat. 1921, Chaps. 94, 111; Stat. 1922, Chap. 61; Ord. 1926, Chap. 3; Ord. 1931, Chap. 2; Stat. 1941, Chap. 446; Ord. 1950, Chap. 4; Ord. 1954, Chap. 2, § 31.]

OFFICIAL.

JOHN H. CAULEY, M.D., M.P.H., *Health Commissioner*.*

Health Division.

DIRECTORS.

LEO E. DIAMOND, *Director*, Section of General Services (temporary).

JOHN T. FOLEY, M.D., *Director*, Section of Medical Services.

AUGUSTINE W. MCGARRY, M.D., *Director*, Section of Local Health Services. (On sick leave since July 28, 1958.)

FRANCIS W. GENS, *Director*, Section of Environmental Sanitation.

OTHER SUPERVISING OFFICERS.

CATHERINE ATWOOD, *Head Bacteriologist*, Bureau of Diagnostic Laboratory.

GEORGE KAHN, M.D., *Chief*, Bureau of Disease Control.

FRANCIS A. BERRIGAN, *Chief*, Bureau of Housing and Sanitation.

† JOHN H. CAULEY, M.D., M.P.H., *Director*, Division of Tuberculosis.

MARIE FORTUNATI GATELY, *Director*, Bureau of Public Health Education.

PATRICK J. FOLEY, D.M.D., *Director*, Bureau of Dental Service.

WILLIAM J. KANE, *Chief*, Bureau of Vital Statistics.

HENRY MAZER, *Chief*, Bureau of Milk and Chemistry.

DANIEL G. MILANO, *Chief*, Bureau of Food.

MARY E. WELSH, R.N., *Director*, Bureau of Public Health Nurses.

The first Board of Health in Boston was established in 1799, under the special statute of February 13, 1799. It was abolished by the first City Charter and from 1822 to 1873 its functions were exercised through the City Council. The last Board of Health was established by an ordinance of December 2, 1872. It published annual reports, beginning with 1873. By Chap. 1, Ord. 1914, 2d Series, the department was placed in charge of one executive, the Health Commissioner, who appoints the

* For a term expiring on the first Monday of the January following the next biennial municipal election at which a mayor is elected.

† On leave of absence while Health Commissioner.

deputy commissioners. Chap. 1, Ord. 1915, provided that the quarantine service should pass from the control of the Health Department when the property was leased to the United States, in effect June 1, 1915.

On March 31, 1927, an ordinance was enacted abolishing the Boston Sanatorium Department and placing the Tuberculosis Hospital at Mattapan under the jurisdiction of the Trustees of the Boston City Hospital; all other powers and duties, as well as the Out-Patient Department, were transferred to the Health Commissioner by Chap. 1 of the Ordinances of 1927, as amended February 16, 1931.

Public Health Council.

Office, Health Department Building, Haymarket Square.

[Ord. 1956, Chap. 1.]

OFFICIALS.

ALBERT A. HORNOR, M.D., *Chairman.*

HUGH R. LEAVELL, M.D., *Vice Chairman.*

THE BOARD.

ELMER C. FOSTER.	Term ending May 1, 1960.
PETER DiPAOLO.	Term ending May 1, 1960.
ROBERT G. HILL, D.D.S.	Term ending May 1, 1960.
PAUL E. LANDRY.	Term ending May 1, 1961.
FRANCES BURNS.	Term ending May 1, 1961.
ALBERT A. HORNOR, M.D.	Term ending May 1, 1961.
HUGH R. LEAVELL, M.D.	Term ending May 1, 1962.
ROY J. HEFFERNAN, M.D.	Term ending May 1, 1962.
JOSEPH L. MILHENDER.	Term ending May 1, 1962.

The Public Health Council is a Board in the Health Division of the Health Department, consisting of nine members appointed by the Mayor, of whom at least one shall be a registered physician, one a registered dentist, one a representative of an industry engaged in handling food, one a representative of another industry, one a representative of labor, and one a housewife. As the term of any member expires his successor shall be appointed by the Mayor for a term of three years. The members shall serve without compensation. The Mayor shall from time to time designate one of the members as Chairman and another as Vice Chairman.

The duties of said Board shall be (a) to make, upon its own initiative or at the request of the Mayor, the Director of Administrative Services or the Health Commissioner, studies and recommendations with respect to the organization, activities, policies, procedures and budget of the Health Division, (b) to review from time to time such rules and regulations of the Health Commissioner as may then be in force and report to the Health Commissioner its findings with respect to the adequacy thereof and its recommendations, if any, for the amendment or repeal thereof or for new rules and regulations, and (c) to advise the Health Commissioner on such matters within the scope of his duties as he may refer to said council.

Registry Division.

Office, 1004 City Hall Annex, tenth floor.

[Stat. 1892, Chap. 314; Stat. 1898, Chap. 389; Gen. Laws, Chap. 46; Rev. Ord. 1925, Chap. 28; C. C. Title IV., Chap. 28; Ord. 1954, Chap. 2, § 31.]

CHARLES H. MACKIE, *City Registrar.*MARGUERITE F. EGO, *First Assistant City Registrar.*LOUIS TOBIN, *Second Assistant City Registrar.*MARY E. MANNING, *Third Assistant City Registrar.*

The City Registrar keeps the records of births, deaths and marriages, issues certificates of the same and marriage licenses, receives and records affidavits of, additions to, and amendments and corrections of said records, and forwards copies of all records to the office of the Secretary of the Commonwealth and to outside cities and towns when nonresidents are involved. Annual reports have been published since 1849, except in 1860 and 1861.

By ordinance, approved July 12, 1892, the Department of Ancient Records and the office of Record Commissioners (established July 6, 1875) were abolished, and the duties of the Record Commissioners, including the publication of documents relating to the early history of Boston, were transferred to the City Registrar.

Weights and Measures Division.

Office 105 City Hall Annex, first floor.

[Ord. 1954, Chap. 2, § 31.]

JOHN F. MCCARTHY, *Sealer.*CHARLES E. REDDINGTON, *Acting Chief Deputy Sealer.*GRACE E. CUNNINGHAM, *Principal Clerk.*

The duties of the department are set forth in the General Laws, Chapters 94, 98 and 101, with amendments and additions thereto.

The Sealer is required to give public notice annually by advertisement to all persons having places of business in the city and using weighing and measuring devices for the purpose of buying or selling of goods, wares or merchandise, to bring them into this office to be tested and sealed. After giving the said notice, he shall visit the places of business not complying and shall test, adjust, seal or condemn in accordance with the results of tests made, the weighing and measuring devices of said persons. In addition the department is charged with the enforcement of all laws relative to the licensing of hawkers, peddlers and transient vendors, the giving of false or insufficient weight or measure, the reweighing of coal, the examination of coal for quality and the inspection of certain containers as to size, shape and dimensions. The department must investigate all complaints registered with the department and, when the evidence warrants, shall prosecute violations of the law.

HOSPITAL DEPARTMENT

Office at the Boston City Hospital, 818 Harrison Avenue.

[Stat. 1858, Chap. 113; Stat. 1880, Chap. 174; Stat. 1885, Chap. 266, § 1; Stat. 1889, Chap. 336; Stat. 1890, Chap. 418; Stat. 1893, Chap. 91; Stat. 1901, Chap. 518; Stat. 1906, Chap. 189; Stat. 1907, Chap. 248; Stat. 1908, Chap. 225; Stat. 1908, Chap. 627; Stat. 1909, Chap. 486; Stat. 1911, Chap. 167; Spec. Stat. 1915, Chap. 34; Spec. Stat. 1915, Chap. 190; Stat. 1921, Chap. 86; Stat. 1922, Chap. 521, § 18; Stat. 1924, Chap. 70; Stat. 1924, Chap. 352; Ord. 1927, Chap. 1; C. C., Title IV., Chap. 20; Stat. 1928, Chap. 237; Stat. 1930, Chap. 167; Stat. 1931, Chap. 40; Stat. 1932, Chap. 215; Rev. Ord. 1947, Chap. 18, as amended by Ord. 1954, Chap. 2, § 32; Stat. 1955, Chap. 39.]

OFFICIALS.

RICHARD J. CONDON, *President*.

THOMAS J. GIBLIN, D.M.D., *Secretary*.

TRUSTEES.*

RICHARD J. CONDON.	Term ending May 1, 1960.
JOHN HILL.	Term ending May 1, 1961.
HENRY E. FOLEY.	Term ending May 1, 1962.
HENRY C. BERLIN.	Term ending May 1, 1963.
THOMAS J. GIBLIN, D.M.D.	Term ending May 1, 1964.

The Boston City Hospital was opened on June 1, 1864. Besides the Main Hospital, the Trustees have charge of the South Department for contagious diseases, the Sanatorium Division at 249 River Street, Mattapan (for tuberculosis patients), Long Island Division (for chronic diseases) and East Boston Relief Station.

Relief Stations were closed to patients on March 15, 1938; East Boston Relief Station was reopened on a twenty-four hour basis on October 15, 1945.

The Convalescent Home in Dorchester was closed in March, 1932.

The Trustees are incorporated and authorized to receive and hold real and personal estate bequeathed or devised to said hospital corporation to an amount not exceeding \$10,000,000.

HOSPITAL OFFICERS.

JOHN F. CONLIN, M.D.— *Director of Hospitals and Superintendent of The Boston City Hospital.* Office at the Hospital.

JAMES V. SACCHETTI, M.D.— *Assistant Superintendent.*

SOUTH DEPARTMENT.

Medical Director.— JOHN F. CONLIN, M.D.

Executive Physician.— MORRIS PRIZER, M.D.

*The Trustees serve without compensation.

SANATORIUM DIVISION.

Superintendent and Medical Director — DAVID S. SHERMAN, M.D.

LONG ISLAND DIVISION.

Superintendent.— JOHN R. MCGILLIVRAY.

LAW DEPARTMENT

Office, 11 Beacon Street.

[Ord. 1904, Chap. 23; Rev. Ord. 1947, Chap. 20.]

WILLIAM L. BAXTER, *Corporation Counsel*.
 MICHAEL F. HOURIHAN, *Assistant Corporation Counsel*.
 J. EDWARD KEEFE, JR., *Assistant Corporation Counsel*.
 WILLIAM A. McDERMOTT, *Assistant Corporation Counsel*.
 HECTOR F. CICHETTI, *Assistant Corporation Counsel*.
 MAX H. TOBIN, *Assistant Corporation Counsel*.
 SAMUEL BONACCORSO, *Assistant Corporation Counsel*.
 PAUL A. CARBONE, *Assistant Corporation Counsel*.
 EUGENE F. MURPHY, *Assistant Corporation Counsel*.
 NICHOLAS CROSSEN, JR., *Assistant Corporation Counsel*.
 ARTHUR G. COFFEY, *Assistant Corporation Counsel*.
 PATRICK J. O'CONNELL, *Assistant Corporation Counsel*.
 ALEXANDER J. GILLIS, *Assistant Corporation Counsel*.
 JOSEPH S. MITCHELL, *Assistant Corporation Counsel*.
 ASHELEN P. SENOPOULOS, *Assistant Corporation Counsel*.
 LAURENCE S. WOLK, *Assistant Corporation Counsel*.
 THOMAS F. HANLEY, *Assistant Corporation Counsel*.
 CHARLES JOHNSON, *Assistant Corporation Counsel*.
 STEPHEN DAVENPORT, *Assistant Corporation Counsel*.
 HYMAN J. HARRIS, *Assistant Corporation Counsel*.
 MARGARET F. MCGOVERN, *Assistant Corporation Counsel*.
 FRANCIS B. KENNEY, *Assistant Corporation Counsel*.
 PAUL A. CONLON, *Assistant Corporation Counsel*.
 EDWARD C. HAMATY, *Assistant Corporation Counsel*.
 JOSEPH A. McDONOUGH, *Assistant Corporation Counsel*.
 JOHN F. REGAN, *Assistant Corporation Counsel*.
 THOMAS L. McCORMACK, *Workmen's Compensation Agent*.
 GEORGE H. SCHWARTZ, M.D.,
 Workmen's Compensation Medical Director.

WILLIAM H. KERR, *Chief Legal Assistant*.

———, *Head Administrative Clerk*.

The office of "Attorney and Solicitor" was established in 1827; the office of City Solicitor in 1846 and that of Corporation Counsel in 1881. The office of City Solicitor was abolished and the department placed under the sole charge of the Corporation Counsel in 1904.

The Law Department consists of a Corporation Counsel, twenty-five assistant corporation counsel, a workmen's compensation agent and workmen's compensation medical director, a chief legal assistant, and forty-one other employees, including the staff of the Administrative, Counselling and Miscellaneous Litigation, General Trial and Collection Divisions of the Law Department.

The Law Department has general charge of the legal work of the city, represents the city in all litigation to which it is a party, prosecutes certain criminal proceedings, does the conveyancing work for the various municipal departments, performs the legal work incidental to tax title foreclosures, prepares and approves all municipal contracts and bonds, furnishes legal opinions to the Mayor and the City Council and to the various department heads and city officials, including the School Committee, on matters relating to the discharge of their official duties, prepares petitions for and drafts of legislation in which the city has an interest and appears and represents the city before the various committees of the legislature, and before other boards, commissions and administrative agencies, including the Interstate Commerce Commission, Civil Aeronautics Board and other federal agencies, the Appellate Tax Board, Industrial Accident Board, and the Department of Public Utilities.

LIBRARY DEPARTMENT

Office, Central Library Building, Copley Square.

[Stat. 1878, Chap. 114; Rev. Ord. 1898, Chap. 24; C. C., Title IV., Chap. 23; Rev. Ord. 1914, Chap. 21; Spec. Stat. 1919, Chap. 116; Spec. Stat. 1931, Chap. 50; Spec. Stat. 1943, Chap. 218; Spec. Stat. 1953; Chap. 167.]

OFFICIALS.

ERWIN D. CANHAM, *President.*

SIDNEY R. RABB, *Vice President*

MILTON E. LORD, *Director, and Librarian.*

ELIZABETH B. BROCKUNIER, *Clerk.*

TRUSTEES.*

FRANK W. BUXTON.	Term ending May 1, 1960.
PATRICK F. McDONALD.	Term ending May 1, 1961.
Right Reverend Edward G. Murray.	Term ending May 1, 1962.
ERWIN D. CANHAM.	Term ending May 1, 1963.
SIDNEY R. RABB.	Term ending May 1, 1964.

* The Trustees serve without compensation.

The Trustees of the Public Library of the City of Boston, five in number, are appointed by the Mayor, one each year, for a term of five years. They were incorporated in 1878, and authorized to receive and hold real and personal estate to an amount not exceeding \$1,000,000. This amount was changed to \$10,000,000 in 1919, to \$20,000,000 in 1931, and to \$50,000,000 in 1953. The first Trustees were appointed under an ordinance of October 14, 1852.

The old library building on Boylston street was opened to the public in September, 1858, and closed finally in January, 1895. The Central Library Building in Copley square, costing \$2,756,384, was first opened on March 11, 1895.

The Library is maintained by an annual appropriation made to the Trustees by the City Government.

The annual reports, the first of which appeared in 1852, have been continued without interruption.

THE LIBRARY SYSTEM.

The library system consists of the Central Library in Copley square, the Kirstein Business Branch in the Edward Kirstein Memorial Library Building at 20 City Hall avenue, Central Book Stock, School Issue Section, at 400 Shawmut avenue, twenty-seven Branch Libraries, one Hospital Library Service at Boston City Hospital, and three Bookmobiles. In addition, through an agreement with Harvard University, the Baker Library of the Harvard Graduate School of Business Administration is a branch of the Boston Public Library. By similar arrangement, the Boston Medical Library at 8 Fenway serves as a medical branch.

The component parts of the library system are the following:

- Director's Office.
- Division of Home Reading and Community Services.
- Division of Reference and Research Services.
- Division of Library Operations.
- Division of Information.
- Division of Personnel.

DIRECTOR'S OFFICE.

The general administration of the library system as a whole is centered in the Director's Office, which acts in close relationship with the Trustees' Office, with an interchangeable staff acting for the two offices.

DIVISION OF HOME READING AND COMMUNITY SERVICES.

The greater part of the circulation of books to borrowers is centered in the Branch Libraries and the Bookmobiles. The purely library activities of the Branch Libraries and the Bookmobiles are therefore considered as a unit which is designated as the Division of Home Reading and Com-

munity Services. Within this division there are closed departments and public departments. The main grouping of the public departments is that of the Branch Libraries and the Bookmobiles, and the Audio-Visual Department, Central Charging Records, and the Open Shelf Department in the Central Library. In direct relationship with the work of the Branch Libraries and the Bookmobiles is the Work with Adults, the Work with Young Adults, and the Work with Children.

The closed departments are:

1. Cataloging and Classification Department.
2. Book Selection Department.
3. Central Book Stock, Branch Issue Section and School Issue Section.

These departments are concerned with the selection of library materials and with the preparation of these materials for use by the public.

The *public departments* are the Audio-Visual Department, Central Charging Records, and the Open Shelf Department (Adults' Section, Young Adults' Section, Children's Section) in the Central Library, the three Bookmobiles, the 27 Branch Libraries, and Hospital Library Service at Boston City Hospital, distributed throughout the city as follows:

City Proper:

North End, 3A North Bennet street.

South End, 65 West Brookline street.

West End, 131 Cambridge street.

Bookmobile I, Central Library, Copley square.

Bookmobile II, Central Library, Copley square.

Bookmobile III, Central Library, Copley square.

Hospital Library Service, Boston City Hospital, 818 Harrison avenue.

Brighton:

Allston, 161 Harvard avenue.

Brighton, 40 Academy Hill road.

Faneuil, 419 Faneuil street.

Charlestown:

Charlestown, 43 Monument square.

Dorchester:

Adams Street, 690 Adams street.

Codman square, 6 Norfolk street.

Dorchester, 1 Arcadia street.

Lower Mills, 1110 Washington street.

Mattapan, 10 Hazleton street.

Mount Bowdoin, 275 Washington street.

Uphams Corner, 500 Columbia road.

East Boston:

East Boston, 276 Meridian street.
Orient Heights, 18 Barnes avenue.

Hyde Park:

Hyde Park, 35 Harvard avenue.

Jamaica Plain:

Connolly, 433 Centre street.
Jamaica Plain, 12 Sedgwick street.

Roxbury:

Egleston Square, 2440 Columbus avenue.
Memorial, 205 Townsend street.
Mount Pleasant, 12 Vine street.
Parker Hill, 1497 Tremont street.

South Boston:

South Boston, 646 East Broadway.
Washington Village, 290 Old Colony avenue.

West Roxbury:

Roslindale, 4220 Washington street.
West Roxbury, 1961 Centre street.

DIVISION OF REFERENCE AND RESEARCH SERVICES.

The more important part of the reference work of the library system as a whole is carried on in the Central Library. The purely library activities of the Central Library are therefore considered as a unit which is designated as the Division of Reference and Research Services. Within this division there are closed departments and public departments.

The closed departments are:

1. Cataloging and Classification Department.
2. Book Selection Department.

These departments are concerned with the selection of library materials and with the preparation of those materials for use by the public.

The public departments are:

1. General Reference Department (the Main Reading Room).
2. Periodical and Newspaper Department.
3. Statistical Department (the Government Documents Department).
4. Kirstein Business Branch.
5. Teachers' Department (the Education Department).
6. Science and Technology Department.
7. History Department.
8. Fine Arts Department.
9. Music Department.
10. Social Sciences Department (proposed).
11. Literature and Languages Department (proposed).
12. Philosophy — Psychology — Religion Department (proposed).
13. Maps Department (proposed).

In addition to the above public departments there is also a Print Department and a Rare Book Department. The general nature of all of these public departments is indicated by the names which they bear.

The general book stock is under the supervision of a department known as the Book Stack Service.

DIVISION OF LIBRARY OPERATIONS.

All of those aspects of the Library's activities that are not of a purely library nature, and are not provided for otherwise, are considered as a unit constituting the Division of Library Operations.

The departments constituting the division are:

1. Accounting Department.
2. Book Preparation Department.
3. Book Purchasing Department.
4. Binding Department.
5. Buildings Department.

The general nature of the work of these departments is indicated by the names which they bear.

DIVISION OF INFORMATION.

The public relations program of the Library is to tell the story of the Library's services to the community at large and to aid in achieving increasing understanding and support of the Library's programs and needs.

There is supervised from the division office the work of the Information Office and the Exhibits Office.

DIVISION OF PERSONNEL.

The personnel program of the Library is administered by the Division of Personnel within the frame work of the policies established by the Trustees and the Director.

SPECIAL ACTIVITIES.

In addition to the regular activities of the various departments, the Library carries on programs of free lectures and concerts which are given in its lecture hall several times each week from October through April each year. Exhibits in the Main Lobby, the Treasure Room, and in the Puvis de Chavannes, Sargent, and Wiggin Galleries in the Central Library Building afford opportunities for emphasizing the Library's valuable resources. Storytelling in the Children's Section, Open Shelf Department, and in many branch libraries by trained storytellers is a part of the Library's program of work with children. Four publications are distributed free throughout the system: *Books Current*, *Spotlight on Books for Young Adults*, and *Books on Parade*, each issued four times a year, and *B. P. L. News*, issued ten times a year. For *The Boston Public Library Quarterly*, issued in January, April, July and October, there is a subscription fee of \$2.00 a year, 50 cents a single copy.

STATISTICAL DATA.

City appropriation for support of the Library, 1958 . . .	\$3,286,198 00
For purchase of books	\$263,900 00
Books lent to borrowers, 1958	3,700,927
Employees, January 1, 1959:	
Full-time	547
Part-time, in terms of full-time equivalents	128
Number of volumes, January 1, 1959	2,145,849
Trust funds, approximate value, January 1, 1959	\$6,671,600 00

HOURS OF SERVICE

Central Library: 9 A.M. to 9 P.M., Monday through Friday; 9 A.M. to 6 P.M., Saturday; 2 P.M. to 6 P.M., Sunday. June 1 to September 30: Closed Sunday.

Kirstein Business Branch: 9 A.M. to 5.30 P.M., Monday through Friday; closed Saturday and Sunday.

Branch Libraries (except six small Branch Libraries): 9 A.M. to 9 P.M., Tuesday and Wednesday; 1 P.M. to 9 P.M., Monday and Thursday; 9 A.M. to 6 P.M., Friday; 9 A.M. to 1 P.M., Saturday.

Small Branch Libraries (Allston, Faneuil, Lower Mills, Mt. Pleasant, and Orient Heights): 9 A.M. to 6 P.M., Tuesday, Wednesday, Friday; 1 P.M. to 9 P.M., Monday and Thursday; 9 A.M. to 1 P.M., Saturday. *Memorial:* 9 A.M. to 6 P.M., Monday through Friday; closed Saturday.

Note: All Branch Libraries are closed on Sunday, and from May 1 through October 31, are closed on Saturday.

Baker Library: 8.30 A.M. to 11 P.M., Monday through Friday; 9 A.M. to 5 P.M., Saturday; 1 P.M. to 11 P.M., Sunday. June 1 to September 15; 9 A.M. to 5 P.M., Monday through Friday; closed Saturday and Sunday.

Boston Medical Library: 9 A.M. to 5 P.M., Tuesday, Wednesday, and Friday; 9 A.M. to 9 P.M., Monday and Thursday; 9 A.M. to 1 P.M., Saturday. June 1 to September 30; 9 A.M. to 5 P.M., Monday through Friday; 9 A.M. to 1 P.M., Saturday, except closed on Saturday July 1 through September 1.

PARKS AND RECREATION DEPARTMENT

Office, 33 Beacon Street.

[Stat. 1875, Chap. 185; Rev. Ord. 1898, Chap. 28; C. C. Title IV., Chap. 24; Stat. 1911, Chaps. 435, 540; Ord. 1912, Chap. 10; Ord. 1913, Chap. 5; Ord. 1914, Chap. 3; Rev. Ord. 1914, Chap. 24; Ord. 1920, Chap. 13; Ord. 1922, Chaps. 5, 7; Stat. 1923, Chap. 309; Ord. 1923, Chaps. 8, 12; Ord. 1954, Chap. 2, § 37.]

Parks and Recreation Commission.

* FRANK R. KELLEY, *Commissioner of Parks and Recreation, Chairman.*

DANIEL G. O'CONNOR, *Associate Commissioner of Parks and Recreation.*

Term ending May 1, 1963.

* For a term expiring on the first Monday of the January following the next biennial municipal election at which a Mayor is elected.

O. PHILLIP SNOWDEN, *Associate Commissioner of Parks and Recreation.*
Term ending May 1, 1960.

THOMAS J. CARTY, *Associate Commissioner of Parks and Recreation.* Term
ending May 1, 1961.

HARRY J. BLAKE, *Associate Commissioner of Parks and Recreation.*
Term ending May 1, 1962.

OFFICIALS.

FRANK R. KELLEY, *Commissioner.*

ARTHUR J. O'KEEFE, *Administrative Assistant.*

DANIEL J. BYRNE, Jr., *Chief Engineer.*

PATRICK J. RYAN, *Director of Recreation.*

ARTHUR A. ENGLISH, *General Superintendent.*

JOHN J. BUTLER, *Superintendent of Baths.*

The first Board of Park Commissioners was appointed on July 8, 1875. The Board consisted of three members who served without compensation. As thus constituted, the department continued up to 1913, when, by the provisions of Chapter 10, Ordinances of 1912, it was merged with the Public Grounds, Bath and Music Departments, under the name of Park and Recreation Department. In 1920, the Cemetery Department was merged with the Park Department, the latter title being substituted for Park and Recreation Department. On May 1, 1954, the department became the Parks and Recreation Department. The four Associate Commissioners serve without compensation.

A list of the statutes was published in the 1932 Municipal Register.

PARKS AND PARKWAYS WITH LOCATION, AREA AND YEAR ACQUIRED.

MAIN PARK SYSTEM.

	Acres
M Arborway, Prince street to Franklin Park, 1892	24.19
† Arnold Arboretum and Bussey Park, South, Centre and Walter streets, 1882, 1895	223.00
▲ Avenue Louis Pasteur, Longwood avenue to the Fenway, 1922	3.19
M Back Bay Fens, Beacon street to Brookline avenue, 1877	114.60
‡ Boston Common, Tremont to Park street, Beacon, Charles and Boylston streets, 1634	48.40
Commonwealth avenue, Arlington street to Beacon street, 1894-1905	32.00
Franklin Park (1833-84) and Zoological Garden, Blue Hill avenue, American Legion Highway, Forest Hills street, Walnut avenue, Columbus avenue and Seaver street	496.00

M The roadway portions of these areas have been transferred to the Metropolitan District Commission on October 30, 1956 under Stat. 1956, Chap. 581.

† Of this park, only the roads and walks are maintained by the City.

▲ Acquired by Ordinance, chap. 7 of 1922.

‡ This area of the Common is exclusive of the old cemetery on Boylston Street side, containing 1.40 acres.

	Acres.
M Olmsted Park, Huntington avenue to Prince street, 1890	180.00
Public Garden, Charles to Arlington and Beacon to Boylston streets, 1823	24.25
M Riverway, Brookline avenue to Huntington avenue, 1890	40.00
West Roxbury Parkway, from Walter street, near Arboretum, to the Metropolitan District Commission Parkway, 1894. Roadway under care and control of M. D. C.	65.97
Total Acres, Main Park System	1,251.60

MARINE PARK SYSTEM.

Castle Island now joined to mainland of Marine Park (land and flats), 1890, "care and control"	104.00
Columbia road (southerly side) from Edward Everett square to Moseley street, including Dorchester Way, 1892, 1899	5.60
§ Marine Park and Aquarium, Farragut road, City Point (land and flats), 1883, including beach	57.61
¶ Strandway at Carson street and Columbus Park, Columbia Road railroad bridge to Marine Park (land and flats), 1890-1901, including portion of Columbia road at this section	254.30
Total Acres, Marine Park System	421.51

MISCELLANEOUS PARKS.

*Adams, Irving W. Park, Junction of Washington and South streets, Roslindale, 1919	0.78
Chestnut Hill Park, Beacon street and Commonwealth avenue, Brighton, 1898-1902	40.35
Chiswick road, Commonwealth avenue, Sidlaw road, Brighton, 1949	0.60
‡ Copp's Hill terraces, Commercial and Charter streets, North End, 1893.	0.60
*Corbett, William B. Park, between Washington and Claybourne streets, Dorchester, 1917	0.94
Cummings Memorial Park, located partially in Woburn and Burlington, Mass.	234.00
x Doherty, Ensign, John J., Jr., Bunker Hill and Medford streets (4.30), 1891	4.30
Dorchester Park, Dorchester avenue and Richmond street, 1891, Freeport Street (Malloch's) Wharf and grounds, Dorchester (land 0.94; flats 1.40), 1912	2.34
North End Beach, Commercial and Charter streets (land and flats), 1893	6.70

§ This area, with the exception of the Aquarium, has been turned over to the M. D. C. of the Commonwealth under Chap. 92, Sec. 87, G. L. Final transfer not completed.

¶ This area with the exception of Columbus Park and L Street Beach has been turned over to the M. D. C. of the Commonwealth under Chap. 92, Sect. 87, G. L. Final transfer not completed.

* Named for U. S. serviceman killed in World War No. 1.

‡ Children's playground.

x Named for U. S. serviceman killed in World War No. 2.

M The roadway portions of these areas have been transferred to the Metropolitan District Commission on October 30, 1956 under Stat. 1956, Chap. 581.

	Acres
*Ringer, Stanley A. Park, Allston street and Griggs place, Allston, 1916 (playground area 2.32).	12.38
Rogers Park, Lake and Foster streets, Brighton, 1899 (playground 6.00 acres)	8.20
Savin Hill Park, Grampian Way, Dorchester, 1909	8.26
Statler Park, Columbus avenue, Stuart and Church streets, 1925, ...	0.25
Town Meeting Park, Pleasant and Pond streets, Dorchester, 1921	0.22
Washington, East Dedham and Mystic streets, South End, 1945	0.32
Total Area, Miscellaneous Parks	351.71

PLAYGROUNDS AND PLAY AREAS, WITH LOCATION, AREA, AND YEAR ACQUIRED.

Almont Street Playground, Mattapan, 1924	17.81
Alsen, Carl Henry Playground, Victory road at Park street, Dorchester, 1916-1943	4.27
American Legion Playground, Condor and Glendon streets, East Boston, 1924.	3.38
*Barry, William J. Playground, Chelsea street and Mystic river, Charlestown, 1897	5.72
Beecher Street Play Area, Jamaica Plain, 1942 (undeveloped), Billings Field, La Grange and Bellevue streets, West Roxbury, 1896.	10.83
†Boston Common, Charles Street side	3.50
Bradford Street Play Area, South End, 1954	0.04
Bruce Street, West Roxbury, 1945 (undeveloped)	0.80
†Brookside Avenue Playground at Cornwall street, Jamaica Plain, 1925	1.32
†Buckley, Rev. Fr. Playground, West Third and Bolton streets, South Boston, 1925	0.65
xByrne, Joseph M. Playground, Everett and Elm streets, Dorchester, 1939	1.16
Cabot Street Extension-Bath-Land, Roxbury, 1954	0.13
Carleton and Canton streets, South End, 1945	0.05
Carroll Pond, Carroll street, West Roxbury (undeveloped), 1921, Carson street, Dorchester, 1945	0.47
*Carter, William E. Playground, Columbus avenue at Camden street, 1899	5.02
†xCassidy, Walter F. (Chestnut Hill) Playground, Beacon street, Brighton, 1898	9.44
Ceylon Street Playground, Ceylon and Intervale streets, Dorchester, 1923	4.03
†Charter Street Playground, Charter street and Greenough Lane, North End, 1940.	0.23

* Named for U. S. serviceman killed in World War No. 1.

† Playgrounds located in parks, and included in areas of parks.

‡ Children's playground.

x Named for U. S. serviceman killed in World War No. 2.

	Acres.
Cherry Street Playground, South End, 1922	0.55
†Columbus Park, Strandway, including beach, South Boston,	79.00
*Connolly, John J. Playground, Marcella and Highland streets, Roxbury, 1903	5.10
*Cronin, James L. Playground, Brent street, at Wainwright street, Dorchester, 1899	2.24
Cumston Street Play Area, South End, 1952	0.02
*†Cutillo, Vincent Playground, Morton and Stillman streets, North End, 1917	0.29
*†DeFilippo, Private John Playground (Snow Hill street), North End, 1937	1.13
*Doherty, John A. Playground, Dorchester and Geneva avenues, 1897	1.47
x†Doherty, Ensign John J., Jr., Playground, Bunker Hill and Medford streets, Charlestown Heights, 1891	4.30
†Dorchester Park, Dorchester avenue and Richmond street, 1891	5.40
Douglass Court Play Area, West End, 1952	0.01
Dover Street Extension-Bath-Land, 1952	0.06
Draper, Mary Playground, Washington and Stimson streets, West Roxbury, 1932	5.76
East Boston Recreation Area, Porter street, East Boston, 1954.	17.67
East Glenwood avenue Play Area, East Glenwood avenue, Hyde Park, 1958	0.47
*†Emmons, Frederick D. Playground, Rutherford avenue, Charlestown, 1912	1.07
Eustis, William Playground, Norfolk avenue and Proctor street, Roxbury, 1909	7.60
Factory Hill Playground, Town and Sunnyside streets, Hyde Park, 1912	5.20
*Fallon Field, South and Robert streets, Roslindale, 1899 and 1931	7.57
†Foster Street Playground, Foster street, place and court, North End, 1930	0.10
Franklin Field, Blue Hill and Talbot avenues, Dorchester, 1892,	48.67
†Franklin Park, 1883-1884	22.00
Gallagher, Alice E. Memorial Park, Brighton, 1937-1943-1948	16.01
*Garvey, William H. Playground, Neponset avenue, opposite Chickatawbut street, Dorchester, 1896	8.72
Gibson, Christopher Playground, Dorchester and Geneva avenues, 1897	4.34
Green and Lamartine streets, Jamaica Plain, 1945	1.32
Hannon, Mary Playground, Howard avenue and Folsom street, Dorchester, 1940-1945	1.69
Hanson Street Play Area, Hanson street, South End, 1957 . .	0.07
Harrison avenue, 624-634, South End Play Area (1950) . .	0.12

* Named for U. S. serviceman killed in World War No. 1.

† Playgrounds located in parks, and included in areas of parks.

‡ Children's playground.

x Named for U. S. serviceman killed in World War No. 2.

	Acres.
Harvard, John Mall, Main street, near City Square, Charlestown, 1943	0.85
Haverhill and Perkins Streets Play Area, Charlestown, 1951	0.23
*Healey, James F. Playground, Washington street and Firth road, Roslindale, 1902	9.63
Hemenway, Mary Playground, Adams and Gustine streets, Dorchester, 1919	4.41
Hill and Cook Streets Play Area, Charlestown, 1942.	0.10
*†Holland, John F. Playground, Mozart and Bolster streets, Roxbury, 1917	1.07
Holyoke Street Play Area, South End, 1951	0.04
Howes, Gertrude Playground, Winthrop, Fairland and Moreland streets, Roxbury, 1930	1.88
Jefferson Playground, Heath, Cranford and Floyd streets, Roxbury, 1924	4.38
xKiley, Richard Playground, Albion street, South End, 1943	0.41
King Street Play Area, Roxbury, 1943.	0.32
Lasell street at Addington road, West Roxbury, vacant land, 1958	0.09
Lee, Christopher J. Playground, First street at M street, South Boston, 1897	5.20
†Lee, Joseph Playground, The Fens, Back Bay, 1877	5.00
London and Decatur Streets Play Area, East Boston, 1941	0.13
Malden street, South End, northerly side (undeveloped), 1941, ...	0.21
†McCarthy, Leo F. Playground, Mead and Ludlow streets, Charlestown, 1938	0.28
*¶McConnell Park (formerly Savin Hill Playground), Springdale and Denny streets (land and flats), 1899, 1914, including beach	57.40
McKinney Playground, Faneuil street, Brighton, 1930	5.94
xMcLaughlin, Joseph D. Playground, Parker Hill and Fisher avenues, Roxbury, 1912	11.54
*†McLean, Arthur F. Playground, Saratoga and Bennington streets, East Boston, 1917	0.43
Mission Hill Playground, Tremont and Smith streets, Roxbury, 1913-1915-1947	2.75
*Murphy, John W. Playground, Carolina avenue, Jamaica Plain, 1912	4.17
Myrtle Street Play Area, West End, 1949	0.17
†North End Beach and Playground, Commercial street, 1893	3.00
Noyes, John H. L. Playground, Saratoga and Boardman streets, East Boston (land and flats), 1909	8.31
Oak Square Playground, Brighton, 1948	1.48
†Olmsted Park, Jamaicaaway, 1890	3.00
†Paris Street Playground, East Boston, 1912	1.27

* Named for U. S. serviceman killed in World War No. 1.

† Children's playground.

x Named for U. S. serviceman killed in World War No. 2.

† Playgrounds located in parks, and included in areas of parks.

¶ The beach section of this area was turned over to the M. D. C. of the Commonwealth under Chap. 92, Sec. 87, G. L. Final transfer not completed.

	Acres
‡Parkman, Francis Playground, Wachusett street, Forest Hills, 1924	2.06
Paul Gore street, Jamaica Plain, 1913 (undeveloped)	0.74
Penniman and Hano streets, Brighton, 1945	0.94
‡Phillips Street Play Area, West End, 1941	0.13
‡Pitts and Hale Streets Play Area, West End, 1942	0.10
Plympton Street Play Area, South End, 1926	0.09 _A
Poplar Street Play Area, West End, 1950	0.14
Poplar and Hillside Streets, Roslindale, 1951	0.44
Portsmouth Street Playground, Brighton, 1912	4.29
‡Prince Street Playground, North Bennet and Prince streets, North End, 1897	0.40
Quincy and Stanley Streets, Dorchester, 1955	0.38
Readville Playground, Bullard, Milton and Regent streets, Hyde Park, 1924	5.03
Revere, Paul Mall, Hanover and Unity streets, North End, 1925, ...	0.76
†Ringer, Stanley A. Playground, Allston street and Griggs place, Brighton, 1916	2.32
▲Ripley Playground, Ripley road, near Harvard street, Dorchester, 1913	0.86
Roberts, Thomas J. Playground, Dunbar avenue, Dorchester, 1930	10.40
†Rogers Park, Lake and Foster streets, Brighton, 1899-1931	6.00
Ronan Park (formerly Mt. Ida), Adams street and Mt. Ida road, Dorchester, 1912	11.65
Ross, Henry Estate, Forest Hills street, Forest Hills, 1943-1945, ...	4.13
xRoss, Wesley G. Playground, Westminster street, near Wood avenue, 1936	13.03
*Rotch, Lester J. Playground, Albany and Randolph streets, South End, 1903	2.80
Rutherford Avenue and Union Streets, Charlestown, 1951	0.21
xRyan, John J. Jr. Playground, Main and Alford streets, Charlestown (land and flats), 1891	12.70
Smith's Pond Playground, Brainard near Cleveland street, Hyde Park, 1914	12.91
*Smith, William F. Playground, Western avenue and North Harvard street, Brighton, 1894	14.00
Sorrento, Hooker and Goddard Streets, Brighton, 1951	1.00
*Sullivan, J. M. and J. J. Playground, Fellows and Hunneman streets, Roxbury, 1897	0.85
Sumner and Lamson Streets, East Boston, 1955	0.48
*‡Sweeney, Matthew J. Playground, West Fifth street, South Boston, 1909	0.47
¶Tenean Beach and Playground, Neponset, 1915-1933	15.25
Thetford Avenue and Evans Street, Dorchester	0.66
Thornton Street, Roxbury — No. 134 (undeveloped), 1941	0.06

* Named for U. S. serviceman killed in World War No. 1.

‡ Children's playground.

† Playgrounds located in parks, and included in areas of parks.

▲ Acquired by gift.

x Named for U. S. serviceman killed in World War No. 2.

¶ Much of this area has been turned over to M. D. C. of the Commonwealth under Chap. 92, Sec. 87, G. L. Final transfer not completed.

	Acres.
Tobin, Margaret and James Play Area, Albion street, South End, 1941	0.16
†Tyler Street Playground, South End, 1912	0.26
Union Street Playground, Brighton, 1949	1.31
Vernon Street, Roxbury, between Cabot and Lamont streets (undeveloped), 1941	0.40
V. F. W. Parkway at Brucewood street, West Roxbury (Playground site) 1950	6.42
Wallingford road and Chestnut Hill avenue (playground site), 1950	10.50
*Walker, George H. Playground, Norfolk street, opposite Evelyn street, Mattapan, 1912	6.21
xxWalsh, William Gary Playground, Gallivan Boulevard, corner Washington street, Dorchester, 1946	6.97
Washington and Stimson streets, West Roxbury, 1938	0.30
West Rutland Square Play Area, South End, 1953	0.13
†West Third Street Playground at B street, South Boston, 1909,	0.28
Wilkes Street Play Area, South End, 1954	0.06
Winthrop, John Playground, Dacia and Danube streets, Dorchester, 1911	1.57
Wright, George Golf Course, West street, Hyde Park, 1930-1931	158.48
Total area of the 124 Playgrounds and Play Areas (Acres),	769.47
Area of 11 Playgrounds in Parks (Acres)	142.96
Area of the 116 Separate Playgrounds (Acres)	626.51

The first separate playground acquired by the City was the Charlestown Playground, purchased in 1891 for \$172,923. With that included, 124 playgrounds (112 separate and 12 located in parks) have been established, most of them equipped with first-class shelter and sanitary buildings containing lockers, also drinking fountains, shower baths, etc.

RECREATION CENTERS, BEACHES, POOLS AND PUBLIC BATHS.

Recreation Centers.

Cabot Street, Roxbury.
 Columbia Road, Dorchester.
 Curtis Hall, Jamaica Plain.
 Hyde Park Municipal Building.
 J. J. Williams Building, South End.
 Lexington Street, Charlestown.
 North Bennet Street, North End.
 Paris Street, East Boston.
 Roslindale Municipal Building.
 South Boston Municipal Building.
 Tyler Street, South End.
 Vine Street, Roxbury.
 Tobin Memorial Building, Roxbury.

† Children's playground.

* Named for U. S. serviceman killed in World War No. 1.

xx Named for U. S. serviceman killed in World War No. 2. Congressional medal of honor.

Beaches and Swimming Pools.

- Cabot Street Pool, indoor.
- Curtis Hall Pool, indoor.
- Charlestown Pool, outdoor.
- North End Pool, outdoor.
- L Street Beach (3 beaches—men, women, boys).
- L Street Solarium (men, women).

Public Baths.

- Brighton Municipal Building.
- Cabot Street, Roxbury.
- Columbia Road, Dorchester.
- Copley School, Charlestown.
- Curtis Hall, Jamaica Plain.
- Dover Street, South End.
- Hyde Park Municipal Building.
- Lexington Street, Charlestown.
- North Bennet Street, North End.
- Paris Street, East Boston.
- Roslindale Municipal Building.
- South Boston Municipal Building.
- Tobin, Maurice J. Memorial Building.
- Tyler Street, South End.
- Vine Street, Roxbury.
- Williams, John J. Building, South End.

PUBLIC GROUNDS, SQUARES, ETC., WITH LOCATIONS AND AREAS.
CITY PROPER.

	Square Feet.
Blackstone Square, Washington street, between West Brookline and West Newton streets	105,100
Braddock Park, between Columbus avenue and N. Y., N. H. & H. R. R.	3,800
City Hall Grounds, School street	7,700
Columbus Square, Columbus and Warren avenues	2,250
Concord Square, between Tremont street and Columbus avenue	5,000
Copley Square, between Huntington avenue, Boylston and Dartmouth streets	28,399
Dock and Faneuil square	707
Franklin Square, Washington street, between East Brookline and East Newton streets	105,205
Abraham Lincoln Square (formerly Park Square), Columbus avenue, Eliot street and Broadway	2,867
Massachusetts Avenue Malls, four sections, between Albany street and Columbus avenue	106,500
Post Office square	6,747
Rachael Revere Square, North End, 1945	3,509
Rutland Square, between Tremont street and Columbus avenue, ...	7,400
St. Stephen Square, corner St. Stephen and Batavia streets	100

	Square Feet.
Trinity Triangle, Huntington and St. James avenues, 1885.	7,841
Union Park, between Tremont street and Shawmut avenue	16,000
Waltham Square, Harrison avenue, opposite Union Park street	3,000
Worcester Square, between Washington street and Harrison avenue	16,000
Total	428,125

ROXBURY.

Cedar Square, Cedar street, between Juniper and Thornton streets, Elm Hill Avenue Tree Reservation, between Seaver and Schuyler streets	26,163
Elm Hill Park, off 550 Warren street	2,650
Elm Hill Park, off 550 Warren street	6,920
*Hanlon, Francis G. Square, junction of Huntington avenue, Tremont and Francis streets	1,662
Harris, Horatio Park, Walnut avenue, Munroe, Townsend and Harold streets	110,040
Heath, General Square, Old Heath, New Heath and Parker streets	2,416
Highland Park, Fort avenue and Beech Glen street	158,421
Kittredge, Alvah Park, Highland street and Highland avenue	5,600
Linwood Park, Centre and Linwood streets	3,625
Longwood Park, Deaconess road and Brookline avenue	16,061
Madison Park, Sterling, Marble, Warwick and Westminster streets	122,191
Orchard Park, Chadwick, Orchard Park and Yeoman streets	104,492
Public Ground, corner Blue Hill avenue and Seaver street	2,500
Walnut Park, between Washington street and Walnut avenue	5,736
Warren Square, Warren, St. James and Regent streets	1,380
Washington Park, Dale and Bainbridge streets	396,125
*Wolf, Herbert J. Square, Crawford, Abbotsford and Harold streets	966
Total	966,948

BRIGHTON.

Brighton Square, Chestnut Hill avenue and Academy Hill road	25,035
*Cunningham, Edward M. Square, Cambridge, Murdock and Sparhawk streets	7,449
Fern Square, between Franklin and Fern streets	1,900
Jackson Square, Chestnut Hill avenue, Union and Winship streets	4,300
Oak Square, Washington and Faneuil streets	9,796
Public Ground, Cambridge and Henshaw streets	1,434
¶William Boyden Park, Commonwealth avenue at Lake Street Extension	—
Total	49,914

* Named for U. S. serviceman killed in World War No. 1.

¶ Part of Chestnut Hill Park.

Square Feet.

CHARLESTOWN.

City Square, junction of Main and Park streets	8,739
Essex Square, Essex and Lyndeboro' streets	930
Hayes Square, Bunker Hill and Vine streets	4,484
Sullivan Square, Main, Cambridge, Sever and Gardner streets .	14,542
Winthrop Square, Winthrop, Common and Adams streets . .	38,450
Total	67,145

DORCHESTER.

Algonquin Square, Algonquin and Bradlee streets	1,728
*Andrew, Henry Square, Adams and Granite streets	2,068
Centervale Park, Upland avenue and Bourneside street . . .	9,740
Coppens, Reverend Francis X. Square, Adams and Bowdoin streets	13,280
*Denton, Gordon E., Square, Magnolia street	3,605
*Donovan, John F., Park, Meeting House Hill	56,200
Drohan Square, Edison Green	10,241
Florida Street Reservation, King to Ashmont streets (7 sections),	24,193
*Kane, Francis G., Square, Bowdoin, Winter and Hancock streets,	1,600
Mt. Bowdoin Green, summit of Mt. Bowdoin	25,170
*Olson, Fred C. W., Square, junction of Adams and Codman streets	700
Peabody Square, Ashmont street and Dorchester avenue . . .	1,963
Richardson Square, between Pond and Cottage streets . . .	46,035
Monsignor O'Donnell Square, junction of Freeport street and Neponset avenue	6,263
Tremlett Square, Tremlett street, between Hooper and Waldeck streets	7,107
Wellesley Park, Wellesley park	28,971
Total	238,864

EAST BOSTON.

Brophy, Michael J., Park, Webster, Sumner, Lamson and Seaver streets	30,000
Central Square, Meridian and Border streets	40,310
Maverick Square, Sumner and Maverick streets	4,396
Prescott Square, Trenton, Eagle and Prescott streets	12,284
Putnam Square, Putnam, White and Trenton streets	11,628
Total	98,618

HYDE PARK.

Greenwood Square, junction of Greenwood street and Central avenue	220
*Jones, Lieut. Parker B., Square, Milton avenue and Highland street	220
Webster Square, junction of Webster street and Central avenue .	220

* Named for U. S. serviceman killed in World War No. 1.

	Square Feet.
Williams Square, Williams avenue and Prospect street . . .	700
Wolcott Square, Hyde Park avenue, Milton and Prescott streets,	220
*Woodworth, Horace Campbell, Square, Beacon street and Metro-	
politan avenue	220
Total	1,800

SOUTH BOSTON.

Independence Square, Broadway, Second, M and N streets . .	279,218
Lincoln Square, Emerson, Fourth and M streets	9,510
Thomas Park, Telegraph Hill	190,000
Total	478,728

WEST ROXBURY.

Duffie, Arthur, Square, Clement avenue, West Roxbury . .	2,200
*Gustav Emmet Square, S. Conway, S. Fairview and Robert	
streets	750
*Mahoney, Cornelius J., Square, Centre and Perkins streets .	3,200
Oakview Terrace, off Centre street	5,287
Soldiers' Monument Lot, South and Centre streets, Jamaica	
Plain	5,870
Total	17,307

Total area of Public Grounds, etc., 2,347,449 Square Feet, or 53.89 Acres.

RECAPITULATION.

Parks and Parkways:	Acres
Main Park System	1,251.60
Marine Park System	421.51
Miscellaneous Parks	357.86
Playgrounds (separate)	626.51
Public Grounds, Squares, etc.	53.89
Grand total (acres)	2,711.37

CEMETERY DIVISION.

The burying grounds, cemeteries and tombs which are owned by and in charge of the City of Boston are as follows, with a total area of about 7,000,000 square feet:

	Square Feet.	Estab-lished.
<i>Bennington Street</i> , East Boston	157,500	1838
<i>Bunker Hill</i> , Bunker Hill street, Charlestown . . .	48,202	1807
<i>Central</i> , Boston Common, City	60,693	1756
<i>Copp's Hill</i> , Hull street, City	89,015	1659
<i>Dorchester North</i> , Uphams Corner, Dorchester . .	142,587	1633
<i>Dorchester South</i> , Dorchester avenue, near Gallivan		
Boulevard, Dorchester	95,462	1814

* Named for U. S. serviceman killed in World War No. 1.

<i>Eliot</i> , Eustis street, Roxbury	34,830	1630
<i>Evergreen</i> , Commonwealth avenue, near Wade street, Brighton	604,520	1848
<i>Fairview</i> , Fairview avenue, Hyde Park, about 50 acres		1892
<i>Granary</i> , Tremont street, City	82,063	1660
<i>Hawes</i> , Emerson street, South Boston	11,232	1816
<i>King's Chapel</i> , Tremont street, City	19,344	1630
<i>Market Street</i> , Brighton	18,072	1764
<i>Mount Hope</i> , Walk Hill, Paine and Canterbury streets, 125 acres and 14,330 square feet		1851
<i>Phipps Street</i> , Charlestown	76,740	1630
<i>South End South</i> , Washington street, near East New- ton street, City	64,670	1810
<i>Union</i> , East Fifth street, South Boston	5,470	1841
<i>Walter Street</i> , West Roxbury	35,100	1711
<i>Westerly</i> , Centre street, West Roxbury	39,450	1683

CITY TOMBS.

Twenty-five in the South Ground; six in Phipps Street Ground, Charlestown; one tomb for infants in South Ground; one tomb for infants and one for adults in Copp's Hill Ground; one for adults and one for infants in the Granary Ground; one for infants in King's Chapel Ground; one for infants in the Central Ground; two receiving tombs in East Boston; one receiving tomb in Dorchester North; one receiving tomb in Dorchester South; one receiving tomb in Evergreen Cemetery, Brighton; one receiving tomb in Mount Hope Cemetery, and one receiving tomb in Fairview Cemetery, Hyde Park.

PENAL INSTITUTIONS DEPARTMENT

Office, 805 City Hall Annex.

[Stat. 1895, Chap. 449, § 14; Stat. 1896, Chap. 536, § 9; Stat. 1897, Chap. 395, § 5; Ord. 1924, Chap. 9.]

EDWARD L. FRIEL, *Commissioner*. Term ending May 1, 1962.

The Penal Institutions Commissioner is the executive and administrative head of the Penal Institutions Department, and he is also charged with paroling power from Charles Street Jail and Suffolk County House of Correction.

House of Correction.

WILLIAM P. KELLEY, *Master*.

This institution dates from 1895, and now includes land and buildings valued at \$2,552,100; land appraised at \$605,900, and buildings at \$1,946,200.

PUBLIC WORKS DEPARTMENT

General Offices, entire fifth, sixth and seventh floors and part of fourth floor, City Hall Annex.

Commissioner's Office, 509 City Hall Annex.

* ROBERT P. SHEA, *Commissioner*.

JOHN J. CONNELLY, *Executive Secretary*.

FREDERICK L. GARVIN, *Associate Civil Engineer*.

The Public Works Department was established on February 1, 1911, when the Street, Water, and Engineering Departments were combined under a single executive head, the Commissioner of Public Works. Under the City Ordinances the Commissioner has authority to create such divisions of the department as he considers necessary. The department as at present organized is composed of the Bridge, Highway, Automotive, Sewer, Sanitary, Survey, and Water Divisions, each in charge of a Division Engineer or Chief Engineer.

The Commissioner of Public Works must be a civil engineer of recognized standing in his profession. He is in charge of the construction and maintenance of all streets, sidewalks, and sewers; granting of permits to open, occupy, obstruct, and use portions of the streets and sidewalks; planting and removal of trees in public ways; street lighting, both gas and electric; installation, maintenance, and operation of all fixtures and appliances held by the City for its water supply; cleaning and flushing of streets, as well as snow removal from streets; collection and removal of ashes, garbage, and refuse; installation and maintenance of street signs; construction, maintenance, and operation of City-owned bridges used as highways; and maintenance and operation of the Sumner Vehicular Tunnel under Boston Harbor connecting the City Proper with East Boston and points to the North.

Automotive Division.

Office, 280 Highland Street, Roxbury.

TIMOTHY J. O'LEARY, *Director of Transportation*.

The Division Engineer is responsible for the care, control and maintenance of all department-owned motor vehicles, and for the operation and maintenance of five garages and related facilities, together with a Mobile Patrol, organized for the protection of department property in all sections of the city, and a motor pool of passenger cars.

The department's fleet of 484 units of automotive equipment, under the supervision of this division, consists of 83 sedans and other vehicles used for transportation purposes, and 265 trucks of various sizes, including 36 snow fighters, 10 compressors, 4 catch-basin cleaners, 34 pick-up trucks, 119 dump trucks, 6 wreckers, 6 flushers, 3 derrick trucks, 2 lumber trucks, 1 rack truck with crane, 3 platform trucks, 32 emergency trucks, and 9

* For a term expiring on the first Monday of the January following the next biennial municipal election at which a Mayor is elected.

miscellaneous trucks. There are 26 street sweepers, 11 gasoline road rollers, 7 snow and bucket loaders, 19 front bucket loaders, 2 tractor shovels, 4 crawler tractors, 1 grader, 3 trailer compressors, and 63 pieces of miscellaneous equipment; 436 of these units are registered under the motor vehicle laws of the Commonwealth.

Bridge Division.

Office, 601 City Hall Annex.

JOHN J. MCCALL, *Division Engineer.*

THOMAS J. HAGGERTY, *Principal Civil Engineer.*

The Bridge Division was established June 2, 1954, under Section 33 of Chapter 27 of the Revised Ordinances of 1947.

The Division Engineer has charge of the design, construction, operation, and maintenance of the greater number of highway bridges within the limits of the City, the abolishment of grade crossings, the maintenance and operation of the Sumner Tunnel, and also has charge of special engineering work for other City departments. During the year 1958, 11,721,627 motor vehicles passed through the Sumner Tunnel.

Highway Division.

Office, 501 City Hall Annex.

RUTHFORD J. KELLEY, *Division Engineer.*

CHARLES M. MARTELL, *Assistant Division Engineer.*

The Highway Division was established June 2, 1954, under Section 33 of Chapter 27 of the Revised Ordinances of 1947.

The Division Engineer has charge of the construction and maintenance of all public streets, including snow removal, the issuing of permits to open, occupy and obstruct portions of streets, the care and upkeep of electric and gas lamps on public streets, alleys, parks, and public grounds, and the placing of all street signs.

On December 31, 1958, this division had under its jurisdiction 753.87 miles of public streets throughout the City, and the number of street lamps in use on this date comprised 25,324 electric and 334 gas, making a total of 25,658 lamps. Also under the jurisdiction of this division are 90 spot lights in various parts of the City for use by police officers assigned to Traffic Control.

Sanitary Division.

Office, 507 City Hall Annex.

JOHN F. FLAHERTY, *Division Engineer.*

FRANCIS E. GLENNON, *General Superintendent.*

The Division Engineer has charge of the contract collection, removal and disposal of ashes, garbage and refuse, and street cleaning and flushing by City forces.

While the department is not required to remove so-called commercial refuse from shops, stores, and other business establishments, it is permitted

to make such removals upon payment by the producers of the charge prescribed under the authority of the City Ordinances. A charge of 20 cents a barrel or bundle (not larger than a flour barrel) has been established. The producers of the refuse make payment direct to the contractors in the various districts for this service.

Sewer Division.
Office, 701 City Hall Annex.

Division Engineer.
EDWARD G. A. POWERS, *Principal Civil Engineer.*

The Division Engineer has charge of the maintenance and construction of all sewerage works.

Assessments upon estates benefited by new sewers are levied by the Public Improvement Commission, which also awards damages for land takings made for sewer construction. The assessment upon estates for a new sewer is limited to an amount not exceeding three-fourths of the cost thereof, proportionately upon the estates benefited, and it is a lien upon the property. An Act of the Legislature prohibits the assessment of the cost of surface drains.

In the calendar year 1958, there were built by contractors and day labor 2.53 miles of sanitary sewers and surface drains, and 120 catch basins, making on January 1, 1959, a total of 1,328.77 miles of common and intercepting sewers and 24,818 catch basins in charge of the Sewer Division.

The Boston Main Drainage System, comprising 24.12 miles of intercepting sewers, with a pumping station at Old Harbor Point, and storage reservoirs and outlet into the harbor at Moon Island, in operation since 1884, takes care of the sewage from City Proper, South Boston, and parts of Roxbury, West Roxbury, and Dorchester.

The common sewer system has two electrically-operated automatic pumping stations. The station at Union Park and Albany streets was built in 1915 to relieve floodings in the South End district of Boston, by pumping and discharging the surplus storm water flow into the South Bay.

The station at Summer street, opposite E street, was built in 1913, and takes care of the sewage from the Commonwealth Pier district, and the Army and Navy Bases.

Charlestown and East Boston sewage discharges into the main North Metropolitan System of the State, which discharges into the harbor waters just south of Deer Island.

Sewage from all of Brighton, a portion of the Back Bay and a small part of Roxbury, discharges into the South Metropolitan System, is lifted by pumping at the Ward Street Pumping Station, then flows through the main sewer, which also drains by gravity portions of West Roxbury and Dorchester and all of Hyde Park, finally outletting into Quincy Bay at Nut Island.

Survey Division.

Office, 403 City Hall Annex.

JAMES W. HALEY, *Chief Engineer.*JOHN J. RYAN, *Principal Civil Engineer.*

The Survey Division was established May 1, 1954, under Chapter 2 of the Ordinances of 1954, Section 56, which amended Section 33 of Chapter 27 of the Revised Ordinances of 1947.

This division performs certain engineering services for the divisions of the Public Works Department and other City departments. It also performs administrative and engineering services required by the Public Improvement Commission for its operation.

The principal engineering functions include the making of plans, surveys, estimates and reports relating to the laying out, widening, construction, and design of public highways; the making of surveys and plans relating to the preservation and maintenance of street line location records, the making of surveys and plans for sewerage easements, staking out lines and grades for the construction of highways, sewerage, etc.; the making of property surveys of land to be acquired by the City of Boston by eminent domain; the making of topographic surveys in connection with the construction of various municipal buildings; the making of plans and surveys of City-owned land for purposes of interdepartmental transfer or for sales to the public; the making of engineering surveys and plans required by other City departments; furnishing street locations and related engineering information to the public; photographic and reproduction work, including blueprinting, photostating, etc.

For the Public Improvement Commission, the administration functions include the processing of petitions, arranging public hearings, preparing estimates and orders relating to land damages and street and sewer betterments, preparing orders for the laying out of streets and the construction of streets and sewers, for eminent domain land takings, and for the granting of permits for use of public highway, erection of poles, etc., and it is also responsible for the maintenance of all records in the charge of the Public Improvement Commission.

Water Division.

Office, 607 City Hall Annex.

DANIEL M. SULLIVAN, *Division Engineer.*EDWARD J. PINKUL, *Principal Civil Engineer.*

Under the control of the Division Engineer are the care and maintenance of all pipes and other fixtures and appliances for the purpose of the City's water supply, and all water assessments and other charges necessary for the maintenance of the Division.

The total length of supply and distributing water main on December 31, 1958 was 1,033.05 miles; number of fire hydrants, 12,549, including 503 high pressure, 394 private; number of meters now in service, 93,569.

The first water document published by the City of Boston appeared in 1825. In addition to the annual reports of the Cochituate supply, from 1850, and of the Mystic supply, from 1866, there are numerous special reports. By Chapter 449, Acts of 1895, the Boston Water Board, the Water Income Department, and the Water Registrar were abolished and the Water Department created, a single commissioner being entrusted with all the powers previously exercised by the Boston Water Board and the Boston Water Registrar.

A State commission, the Metropolitan Water Board, took possession in 1898 of all that part of the Boston water system lying westward of Chestnut Hill Reservoir, also the pumping station there, with adjacent lands. The sum paid to the City was \$12,531,000. Payments to the State by the City for its supply of water have been regularly made since 1898. Total available quantity of water in the six storage reservoirs of the Metropolitan system on January 1, 1959, 396,946,300,000 gallons, of which about 88 per cent was in the Quabbin Reservoir, about 65 miles west of Boston, an artificial lake, 25,216 acres in surface area and added to the system in 1948. There are also 15 distribution reservoirs having a capacity of 3,118,850,000 gallons, 12 pumping stations being connected with them. In the existing Metropolitan Water District are 12 cities besides Boston, and 15 towns, a portion of Winchester and Lynnfield Water District. Boston takes about 54.1 per cent of the entire water supply of the District.

The daily average amount of water used in Boston in 1958 was 110,935,300 gallons, or 163 gallons per capita.

HIGH PRESSURE FIRE SERVICE.

By the provisions of Chapter 312, Acts of 1911, the Commissioner of Public Works was authorized to install an efficient system of high pressure fire service for the business center of the City. The work completed, including the old salt-water fireboat line installed in 1898, comprises 18.721 miles of pipe with 503 hydrants. Total expenditure for installation of system to December 31, 1953, was \$2,599,379.45. Two pumping stations are now in use.

Public Improvement Commission.

Office, 403 City Hall Annex.

THE BOARD.

HERMAN CARP, *Commissioner of Real Property*, ex officio, *Chairman*.
ROBERT P. SHEA, *Commissioner of Public Works*, ex officio, *Vice Chairman*.
WILLIAM T. DOYLE, *Traffic Commissioner*, ex officio.

ROBERT P. MEHEGAN, *Secretary*.

The Public Improvement Commission was established May 1, 1954. This Commission was assigned many of the powers and duties of the former Board of Street Commissioners, including the authority to

lay out, widen, relocate, alter or discontinue highways, and to order specific repairs to be made therein; to name or rename public highways and private ways; to order the construction of sanitary sewers and storm drains; to take land by eminent domain for municipal purposes (except for Public Housing and Off-Street Parking); to permit the opening of private ways for public travel; to levy assessments for street, sidewalk, and sewer betterments and to issue permits for the location of wire-carrying poles, conduits, pipes, tracks, and similar uses of the public ways.

REAL PROPERTY DEPARTMENT

Office, City Hall Annex, Room 809.

[Stat. 1938, Chap. 358; Stat. 1939, Chap. 123; Stat. 1941, Chap. 296; Stat. 1943, Chap. 434; Stat. 1945, Chap. 78, 433; Stat. 1946, Chap. 474; Stat. 1948, Chap. 612; Stat. 1949, Chaps. 317, 776; Stat. 1950, Chaps. 316, 318; Stat. 1951, Chaps. 159, 282, 326, 625 734; Ord. 1954, Chap. 2, § 58; Stat. 1955, Chaps. 247, 318, 450, Stat.; 1958. Chap. 273.]

REAL PROPERTY BOARD.

HERMAN CARP, *Commissioner of Real Property, Chairman.**

GEORGE P. DONOVAN, *Assistant Commissioner of Real Property.**

TIMOTHY J. REGAN, JR. (*Chairman City Planning Board*), *Associate Commissioner, ex officio.*

DAVID L. CURRIER, *Associate Commissioner.* Term expires May 1, 1959.

WILLIAM F. KEESLER, *Associate Commissioner.* Term expires May 1, 1960.

JOSEPH B. BURKE, *Executive Secretary.*

The Real Property Board has the powers and performs the duties conferred or imposed on the Board of Real Estate Commissioners by the Statutes of 1943, Chapter 434, as amended, and by the Statutes of 1946, Chapter 474, as amended, and has also the powers and performs the duties conferred or imposed by statute on the Board of Street Commissioners in relation to the abatement of taxes.

By the Ordinances of 1954, Chapter 2, Section 43, the Public Buildings Department, including the office of Superintendent of Public Buildings, was abolished, and the powers, duties and appropriations of the Superintendent of Public Buildings with respect to the appointment, suspension, discharge, compensation, and indemnification of subordinates were transferred to the Commissioner of Real Property, and all other powers, duties, and appropriations of the Public Buildings Department were transferred to the Assistant Commissioner of Real Property.

* For a term expiring on the first Monday of the January following the next biennial municipal election at which a Mayor is elected.

Committee on Foreclosed Real Estate.

[Ord. 1954, Chap. 2, § 58.]
Office, 809 City Hall Annex.

HERMAN CARP, *Chairman.*

WILLIAM F. KEESLER.

DAVID L. CURRIER.

The Committee on Foreclosed Real Estate consists of the chairman and two other members of the Real Property Board appointed by the Mayor from said Board. The Committee has the powers and performs the duties conferred or imposed by law on the Committee on Foreclosed Real Estate established under Section 4 of Chapter 434 of the Acts of 1943.

RETIREMENT BOARD, BOSTON

Office, 30 City Hall, Third Floor.

[Stat. 1922, Chap. 521; Stat. 1923, Chaps. 284, 381, 426; Stat. 1924, Chaps. 89, 249, 250, 251; Stat. 1925, Chaps. 18, 90, 152; Stat. 1926, Chap. 390; Stat. 1933, Chap. 243; Stat. 1937, Chap. 163; Stat. 1939, Chap. 131; Stat. 1943, Chap. 204; Stat. 1945, Chap. 658; Stat. 1947, Chap. 520; Stat. 1950, Chap. 355; Stat. 1951 Chap. 644; Stat. 1952, Chap. 379; Stat. 1954, Chaps. 423, 424, 684; Stat. 1955, Chap. 309; Stat. 1958, Chap. 391.]

OFFICIALS.

WALTER J. MALLOY, *Chairman.*

PAUL L. CARTY, *Secretary and Executive Officer.*

JOSEPH B. CARROLL, *Assistant Executive Officer.*

THE BOARD.

JOSEPH P. LALLY (*ex officio*).

JOHN C. KABACHUS.

Term ends September 30, 1960.

WALTER J. MALLOY.

Term ends September 30, 1961.

The Boston Retirement System was established on February 1, 1923, under the provisions of Chapter 521 of the Acts of 1922, which was accepted by the Mayor and City Council in August, 1922.

An additional retirement system for city and county employees was provided by Chapter 658 of the Acts of 1945. This act was accepted by the City Council June 3, 1946, and approved by the Mayor June 5, 1946. The new system, designated as the State-Boston Retirement System, went into effect October 1, 1946. Every employee appointed after that date becomes a member of the new system.

Both systems are administered by a Retirement Board consisting of Walter J. Malloy, appointed by the Mayor for a term of three years; Joseph P. Lally, City Auditor, *ex officio*; and John C. Kabachus, elected by members of the system. The Board serves without compensation.

TRAFFIC DEPARTMENT

Office, 112 Southampton Street.

[Stat. 1929, Chap. 263; Stat. 1954, Chap. 97; Stat. 1956, Chap. 12, Ord. 1956, Chap. 2; Stat. 1957, Chap. 253.]

Officials.

*WILLIAM T. DOYLE, *Traffic Commissioner*.

— — —, *Deputy Commissioner*.

BOSTON TRAFFIC COMMISSION.

*WILLIAM T. DOYLE, *Traffic Commissioner, Chairman*.

LEO J. SULLIVAN, *Police Commissioner, ex officio, Associate Traffic Commissioner*.

ROBERT P. SHEA, *Commissioner of Public Works, ex officio, Associate Traffic Commissioner*.

FRANK R. KELLEY, *Commissioner of Parks and Recreation, ex officio, Associate Traffic Commissioner*.

HERMAN CARP, *Commissioner of Real Property, ex officio, Associate Traffic Commissioner*.

EVELYN V. SULLIVAN, *Secretary*.

ENGINEERING DIVISION.

JOSEPH M. GALEOTA, *Chief Traffic Engineer*.

WILLIAM E. FLANAGAN, *Associate Traffic Engineer*.

The Act establishing the commission became effective April 30, 1929, after approval by the Governor and acceptance by the Mayor and City Council. By Stat. 1957, Chap. 253 the Commission was reorganized. The traffic commissioner is appointed by the Mayor, and until the qualification of his successor, receives compensation established by the Mayor and City Council, and may be removed by the Mayor. The associate commissioners receive no compensation.

The commissioner may employ, subject to the approval of the Mayor and to chapter thirty-one of the General Laws, engineers, experts, assistants and other officers and employees. The commission has exclusive authority to adopt, amend, alter and repeal rules and regulations relative to vehicular street traffic, and to the movement, stopping or standing of vehicles on, and their exclusion from, all or any streets, ways, highways, roads and parkways, under the control of the city. The commission has the power to erect, make and maintain, or cause to be erected, made and maintained, traffic signs, signals, markings and other devices for the control of such traffic in the city and for informing and warning the public as to the rules and regulations adopted by the commission.

* For a term expiring on the first Monday of the January following the next biennial municipal election at which a Mayor is elected.

The latest revision of the Traffic Regulations contains 1,109 one-way streets, 1,696 no-parking regulations, and 397 stop streets. The commission maintains 393 traffic signals, including two (2) interconnected systems in downtown Boston, 34,330 traffic signs, and two hundred and thirteen (213) miles of white lines painted in the roadway, including crosswalks, center lines, lanes, lines and stop lines, are maintained by the commission. Twelve hundred and seventy-one (1,271) loading zones, requiring 35,276 feet of painted curb, are maintained. Fees amounting to \$50,059 are collected for the establishment and maintenance of these loading zones. The commission also maintains 8,319 parking meters. It is anticipated that approximately \$497,438 will be taken in as revenue during the year 1958.

TREASURY DEPARTMENT

Office, 10 City Hall, first floor.

Rev. Ord. 1898, Chap. 40; Stat. 1908, Chap. 210; Ord. 1908, Chap. 4; C. C., Title IV., Chap. 9; Stat. 1911, Chap. 413; Stat. 1913, Chaps. 367, 672, 788; Rev. Ord. 1914, Chap. 36; Stat. 1920, Chap. 140; Ord. 1920, Chap. 12; Ord. 1921, Chaps. 1, 2; Stat. 1922, Chap. 521; Ord. 1925, Chap. 2; Ord. 1926, Chap. 1; Ord. 1930, Chap. 7; Ord. 1935, Chap. 3; Ord. 1945, Chap. 10; Ord. 1954, Chaps. 2, 6.]

JAMES E. GILDEA, *Collector-Treasurer*.*

EDMUND W. HOLMES, *First Assistant Collector-Treasurer, Treasury Division*.

JOHN J. CONNORS, *First Assistant Collector-Treasurer, Collecting Division*.

WILLIAM L. DOWLING, *Second Assistant Collector-Treasurer, Treasury Division*.

PETER H. ROGERS, *Second Assistant Collector-Treasurer, Collecting Division*.

Treasury Division.

Office, 10 City Hall.

The Collector-Treasurer has the care and custody of the current funds of the City, of all moneys, properties, and securities placed in his charge by any statute or ordinance, or by any gift, devise, bequest, or deposit, and pays all bills and demands against the City.

The Collector-Treasurer is also County Collector-Treasurer, Treasurer of the Sinking Funds Department, Treasurer of Boston Retirement Board, Custodian of the Boston Public School Teachers' Retirement Fund, and Treasurer of the George Robert White Fund. He publishes reports yearly, also monthly statements.

* For a term expiring on the first Monday of the January following the next biennial municipal election at which a Mayor is elected.

Collecting Division.

Office, 201 City Hall Annex, second floor.

[Stat. 1875, Chap. 176; Stat. 1885, Chap. 266; Stat. 1888, Chap. 390; Stat. 1890, Chap. 418; Rev. Ord. 1898, Chap. 14; Ord. 1908, Chap. 1; C. C., Title IV., Chap. 10; Stat. 1909, Chap. 486; Stat. 1913, Chap. 672; Rev. Ord. 1914, Chap. 13; Ord. 1914, 2d Series, Chap. 2; Spec. Stat. 1916, Chap. 291; Ord. 1921, Chap. 1; Stat. 1922, Chap. 390; Ord. 1925, Chap. 1; Ord. 1954, Chap. 36.]

The Collector-Treasurer collects and receives all taxes and other assessments, betterments, rates, dues, and moneys payable on any account to the City of Boston or the County of Suffolk. Annual reports have been published since 1876, also weekly and daily statements. The Collector-Treasurer is also Collector-Treasurer of the County of Suffolk.

Board of Commissioners of Sinking Funds.

Office, 10 City Hall.

[R. L., Chap. 27, § 14; Rev. Ord. 1898, Chap. 35; C. C., Title IV., Chap. 9, § 5; Stat. 1909, Chap. 486, § 26; Stat. 1910, Chap. 437; Stat. 1911, Chap. 165; Rev. Ord. 1914, Chap. 31; Stat. 1914, Chap. 324; Spec. Stat. 1915, Chap. 184; Ord. 1916, Chap. 7; Ord. 1925, Chaps. 2, 30; Ord. 1954, Chap. 2.]

OFFICIALS.

WILLIAM B. CAROLAN, *Chairman.*JOSEPH F. BIRMINGHAM, *Vice-Chairman.*JOSEPH P. LALLY, *Secretary.*JAMES E. GILDEA, *Treasurer.*

COMMISSIONERS.*

ROBERT S. WEEKS, JR., WILLIAM B. CAROLAN.

Terms ending May 1, 1960.

DANIEL WEISBERG, ROBERT D. PATTERSON.

Terms ending May 1, 1961.

JOSEPH F. BIRMINGHAM, GEORGE HANSEN.

Terms ending May 1, 1962.

The Board of Commissioners of Sinking Funds for the payment or redemption of the City debt consists of six members, two of whom are appointed annually by the Mayor for a term of three years from May 1. The Board has published annual reports since 1871. The amended City Charter, Section 26, prohibits the further establishing of sinking funds, but an exception was afterwards made by the Legislature regarding loans for Rapid Transit purposes. It also prohibits the depositing of City or County money in any bank of which any member of the Board of Sinking Funds Commissioners is an officer, director or agent.

Chapter 2 of the Ordinances of 1954 placed the Board of Commissioners of Sinking Funds in the Treasury Department but not subject to the supervision or control of the Collector-Treasurer.

* The Commissioners serve without compensation.

VETERANS' SERVICES DEPARTMENT

Office, 18 Cornhill.

Stat. 1897, Chap. 441; Gen. Laws, Chap. 115, as amended; Ord. 1954, Chap. 2, § 66.

VICTOR C. BYNOE, *Veterans' Benefits and Services Commissioner*.*

THOMAS J. SHEEHAN, *Executive Secretary*.

The Veterans' Services Department was established as a department of the City of Boston by the Ordinances of 1954, Chapter 2, Section 66, and is under the charge of a Commissioner who is appointed by the Mayor. This department performs the functions formerly performed by the Department of Veterans' Services, which it replaces. The Commissioner exercises all powers and duties for the distribution of state and city benefits to veterans and their eligible dependents in the City of Boston, such as were formerly vested in the Mayor and Board of Aldermen. Under his direction assistance is rendered to veterans and their dependents of the Civil War, Indian War, Spanish-American War, Philippine Insurrection, China Relief Expedition, Mexican War, World War I, World War II, and for service with Armed Forces from June 25, 1950 through January 31, 1955 inclusive.

This department provides information, advice and assistance to veterans of all wars, to enable them to procure the benefits to which they are entitled relative to employment, vocational and educational opportunities, hospitalization, medical care, pensions, and other veterans benefits.

FRANK T. PEDONTI, *Supervisor of Veterans' Graves and Registration*.
Office, 14 State Street.

By the Ordinances of 1954, Chapter 2, Section 66, there was placed in this department an officer, known as the Supervisor of Veterans' Graves and Registration, who is appointed by the Mayor and who has the powers and performs the duties from time to time conferred or imposed by general laws applicable to Boston on persons appointed under Section 9 of Chapter 115 of the General Laws. This officer is not subject to the supervision or control of the Veterans' Benefits and Services Commissioner, but, unless otherwise ordered by the Mayor, such officer shall not communicate with the Mayor, or make any annual or other report, except through such commissioner.

* For a term expiring on the first Monday of the January following the next biennial municipal election at which a Mayor is elected.

WELFARE DEPARTMENT

OVERSEERS OF THE PUBLIC WELFARE.

Administration Building, 43 Hawkins Street.

[Stat. 1864, Chap. 128; Rev. Ord. 1898, Chap. 27; C. C., Title IV., Chap. 27; Stat. 1909, Chap. 538; Stat. 1913, Chap. 763; Rev. Ord. 1914, Chap. 23; Stat. 1921, Chap. 146; Rev. Ord. 1925, Chap. 26; Stat. 1930, Chap. 402; Stat. 1936, Chaps. 413, 436; Stat. 1951, Chap. 741; Ord. 1954, Chap. 2, § 68.]

OFFICIALS.

JAMES S. MALOOF, *Chairman*.
 THOMAS F. BRADY, *Vice-Chairman*.
 WILLIAM F. LALLY, *Secretary*.
 JAMES F. BOWERS, *Treasurer*.

OVERSEERS.*

Terms ending May 1, 1960.

JAMES I. YOFFA.	JOSEPH P. W. FINN.
NICHOLAS SCARAMELLA.	JOSEPH STEFANI.

Terms ending May 1, 1961.

IDA M. KAHN.	BEULAH S. HESTER.
JAMES F. BOWERS.	JAMES S. MALOOF.

Terms ending May 1, 1962.

KATHERINE D. HARDWICK.	KATHERINE E. DRISCOLL.
THOMAS F. BRADY.	WILLIAM V. WARD.

The Overseers of the Poor in the Town of Boston, a corporation established in 1772 by act of the Legislature, were succeeded in 1864 by the corporation called "Overseers of the Poor in the City of Boston," consisting of twelve residents of Boston, four of whom are appointed annually to serve for the term of three years from the first day of May. The Board issued annual reports. In 1921 the name of the Board was changed to Overseers of the Public Welfare. In 1954 the official name of the department was changed to the Welfare Department.

The Overseers of the Public Welfare are also incorporated as a Board of Trustees of John Boylston's and other charitable funds. The total amount of the 18 permanent charity funds in the custody of the Overseers on December 31, 1958, was \$1,036,218.41, the annual income from which (\$33,335.89 in 1958) is distributed in accordance with the terms of the donations.

In charge of the Overseers is the Temporary Home on Chardon street for temporarily destitute women and children, opened in 1857.

* The Overseers serve without compensation.

VARIOUS CITY AND COUNTY
DEPARTMENTS AND
MISCELLANEOUS MUNICIPAL
ACTIVITIES

VARIOUS CITY, COUNTY AND STATE OFFICIALS.

The following table shows the manner in which public officials, other than the regular City department heads, are appointed or elected, as prescribed by statute, ordinance, or regulation, the time of appointment or election, and the term of office.

OFFICIALS	How Created	APPOINTED OR ELECTED		TERM	
		By Whom	When	Begins	Length
Auditorium Commission (five).	Ord.	Mayor . . .	Annually one.	May 1	5 yrs.
Boston Employees Credit Union, City of.	Statute	.....	.....	.....	.....
Boston Finance Commission (five).	"	Governor A	Annually one.	.....	5 yrs.
Boston Housing Authority (five).	"	**	.....	Jan. 8	5 yrs.
Boston Metropolitan Dis- trict Commission (five).	"	Governor and Mayor	Biennially	Oct. 24	2 yrs.
Boston Redevelopment Au- thority (five).	"	**	.....	Sept. 20	5 yrs.
Franklin Foundation (twelve Managers).	"	Supreme Court	B	.....	.....
Government Center Com- mission (seven)	"	Mayor . . .	†	†	†
Licensing Board (three) . . .	"	Governor A	Biennially one.	.....	6 yrs.
Old South Association in Boston (two Managers).	"	City Coun- cil.	Annually	When elected.	1 yr.
Police Commissioner	"	Governor	.....	.....	7 yrs.

A With the advice and consent of the Executive Council.

B As vacancies occur.

** Four members appointed by the Mayor and City Council and one appointed by the Massachusetts State Board of Housing.

† Until the completion of the construction of a new city hall. (See Stat. 1958, Chap. 624.)

OFFICIALS	How Created	APPOINTED OR ELECTED		TERM	
		By Whom	When	Begins	Length
School Buildings, Board of Commissioners of (three).	Statute	***	Annually one.	Dec. 1	3 yrs.
School Committee (five) . . .	"	Elected	City election	1st Mon. in Jan'y.	2 yrs.
Suffolk County Courthouse Commission (three).	"	****	.....	.....	.....
White Fund, George Robert (five Trustees).	Bequest	.....	.....	.....	.....
County of Suffolk . . . . .	.....	.....	.....	.....	.....

*** Appointing power shared by the Mayor, School Committee and Board Members. (See Stat. 1929, Chap. 351.)

**** Appointing power shared by the Governor, Mayor and Chief Justices of Supreme, Superior and Boston Municipal Courts. (See Stat. 1935, Chap. 474.)

THE SCHOOL COMMITTEE OF THE CITY OF BOSTON

Administration Building, 15 Beacon Street.

Annex, 45 Myrtle Street.

[Stat. 1875, Chap. 241; Stat. 1898, Chap. 400; Stat. 1900, Chap. 235; Stat. 1901, Chap. 448; Stat. 1903, Chap. 170; Stat. 1905, Chap. 249; C. C., Chaps. 33 and 48; Stat. 1906, Chaps. 205, 231, 259, 318, 505; Stat. 1907, Chaps. 295, 357, 450; Stat. 1908, Chap. 589; Stat. 1909, Chaps. 120, 388, 446, 537, 540; Stat. 1910, Chap. 617; Stat. 1911, Chaps. 540, 708; Stat. 1912, Chaps. 195, 569, 711; Stat. 1913, Chaps. 337, 363, 389, 615, 779; Stat. 1914, Chaps. 128, 331, 489, 730, 738; Gen. Stat. 1915, Chaps. 78, 81, 90 and Spec. Stat., Chaps. 189, 300, 304, 372; Spec. Stat. 1917, Chaps. 86, 88, 213, 267, 289 and Gen. Stat., Chap. 102; Gen. Stat. 1917, Chaps. 84, 169 and Spec. Stat., Chap. 146; Spec. Stat. 1918, Chap. 132; Spec. Stat. 1919, Chaps. 132, 199, 206, 249; Stat. 1920, Chaps. 140, 524, 641; Stat. 1921, Chaps. 169, 351; Stat. 1922, Chaps. 273, 286; Stat. 1923, Chaps. 284, 308, 381, 460, 488; Stat. 1924, Chaps. 380, 479; Stat. 1925, Chaps. 309, 327; Stat. 1926, Chaps. 153, 314; Stat. 1928, Chap. 382; Stat. 1929, Chap. 256; Stat. 1930, Chaps. 283, 313; Stat. 1931, Chaps. 100, 155, 229, 247, 250; Stat. 1933, Chap. 121; Stat. 1934, Chaps. 145, 228; Stat. 1935, Chaps. 19, 284; Stat. 1936, Chap. 224; Stat. 1937, Chap. 366; Stat. 1939, Chap. 142; Stat. 1946, Chap. 388, 497; Stat. 1947, Chap. 226; Stat. 1948, Chaps. 167, 301, 452, 602; Stat. 1949, Chaps. 117, 681; Stat. 1951, Chaps. 376, 468, 781; Stat. 1952, Chaps. 190, 624; Stat. 1955, Chaps. 236, 298, 396, 594.]

SCHOOL COMMITTEE.

Term ends January, 1960.

GEORGE F. HURLEY.

JOHN P. McMORROW.

JOHN P. REGAN.

MADELEINE L. REILLY.

JOHN J. TIERNEY, JR.

OFFICIALS.

JOHN P. REGAN, *Chairman.*

JOHN J. TIERNEY, JR., *Treasurer.*

DENNIS C. HALEY, *Superintendent.*

AGNES E. REYNOLDS, *Secretary.*

LEO J. BURKE, *Business Manager.*

JAMES S. REARDON, *Schoolhouse Custodian.*

BOARD OF SUPERINTENDENTS.

DENNIS C. HALEY, *Superintendent.*

ASSISTANT SUPERINTENDENTS.

FREDERICK J. GILLIS.

D. LEO DALEY.

PHILIP J. BOND.

FRANK J. HERLIHY.

WILLIAM H. OHRENBERGER.

MARGUERITE G. SULLIVAN.

LATIN AND DAY HIGH SCHOOLS (18).

Boston Latin, Girls' Latin, Boston Technical High (Boys), Brighton High, Charlestown High, Dorchester High, East Boston High, English High (Boys), Girls' High, Hyde Park High, Jamaica Plain High, Jeremiah E. Burke High (Girls), Roslindale High, Roxbury Memorial High (Girls), Roxbury Memorial High (Boys), South Boston High, Boston Trade High (Boys), Trade High for Girls.

CLERICAL SCHOOL.—Boston Clerical School.

DAY JUNIOR HIGH SCHOOL DISTRICTS, SCHOOL DISTRICTS WITH JUNIOR HIGH CLASSES, AND DAY ELEMENTARY SCHOOL DISTRICTS (75).

EAST BOSTON.—† Blackinton-John Cheverus, Chapman, * Donald McKay Junior High, Emerson, * Joseph H. Barnes Junior High, Samuel Adams, Theodore Lyman.

CHARLESTOWN.—* Clarence R. Edwards Junior High, Harvard, Warren.

NORTH AND WEST ENDS.—‡ Michelangelo-Eliot-Hancock, ‡ Wendell Phillips-William Blackstone.

CITY PROPER.—‡ Abraham Lincoln-Quincy, † Prince.

SOUTH END.—† Dwight, † Rice-Franklin.

SOUTH BOSTON.—Bigelow, Hart-Gaston-Perry, John A. Andrew, Norcross, * Patrick F. Gavin Junior High.

ROXBURY.—† Dearborn, Dillaway, Dudley, Ellis Mendell, Henry L. Higginson, Hugh O'Brien, † Hyde-Everett, * James P. Timilty Junior High, Julia Ward Howe, * Lewis Junior High, † Martin, † Sherwin, William Lloyd Garrison.

BRIGHTON.—Bennett, James A. Garfield, * Thomas A. Edison Junior High, Thomas Gardner, Washington Allston, * William Howard Taft Junior High.

JAMAICA PLAIN.—Agassiz, † Francis Parkman, Jefferson, Lowell, * Mary E. Curley Junior High.

ROSLINDALE.—Charles Sumner, Longfellow, * Washington Irving Junior High.

WEST ROXBURY.—Beethoven, Patrick F. Lyndon, * Robert Gould Shaw Junior High.

DORCHESTER.—Christopher Gibson, Edmund P. Tileston, Edward Everett, Emily A. Fifield-Gilbert Stuart, * Grover Cleveland Junior High John Marshall, John Winthrop, Mary Hemenway, Mather, Minot, * Oliver Wendell Holmes Junior High, * Patrick T. Campbell Junior High, ** Paul A. Dever, Phillips Brooks, Robert Treat Paine, Roger Wolcott, * Solomon Lewenberg Junior High, William E. Endicott, † William E. Russell, * Woodrow Wilson Junior High.

HYDE PARK.—Elihu Greenwood, Henry Grew, James J. Chittick, * William Barton Rogers Junior High.

* Grades VII-IX only.

† Grades K-VIII.

** Grades K-IV.

‡ Grades K-IX.

All others include Grades I-VI.

SPECIAL SCHOOLS.

M. GERTRUDE GODVIN SCHOOL.— For truants and other school offenders.

SCHOOL FOR THE DEAF.— Horace Mann School.

DAY SCHOOL FOR IMMIGRANTS.— For instruction in English language.

ADMINISTRATIVE OFFICES.

Administration Building, 15 Beacon street. Headquarters of all officials. Annex, 45 Myrtle street.

At Administration Building Annex, 45 Myrtle street, educational and employment certificates are issued daily (except Saturdays) from 8.30 A. M. to 3.30 P. M. Physical examination of applicants for employment certificates daily from 8.30 to 9.30 A. M.

Minors' licenses (*i.e.*, minors under 16 years of age to act as newsboys, etc.) are obtained by application to the Principal of the school which the minor attends.

BUREAU OF CHILD ACCOUNTING.

Administration Building Annex, 45 Myrtle street.

The Bureau of Child Accounting comprises the following-named departments: Educational Investigation and Measurement, Vocational Guidance, and Attendance (including Certifying Office); and the following divisions: Division of Statistics and Publicity; Division of Pupil Adjustment Counseling.

SUPERVISORS OF ATTENDANCE.

[Stat. 1931, Chap. 394, Sect. 146.]

These officers are appointed by the School Committee, and under their direction enforce the laws relating to absentees from school. There are 39 supervisors of attendance besides the head supervisor and they may be seen at 9 A. M. and 1.30 P. M., on the days that the schools are in session at the school designated by the head supervisor.

SCHOOL PHYSICIANS AND SCHOOL NURSES.

Regular medical inspection of the schools was maintained from 1894 to 1915, under the supervision of the Health Department. Beginning September 1, 1915, the School Committee took charge of this service. For all schools and districts there is 1 Director of School Hygiene in charge of 1 school physician assigned to the certifying office, 1 ophthalmologist, 1 otologist, 52 school physicians, 1 supervisor of nutrition, 8 school medical aids, and 1 sanitary engineer.

Chapter 357, Acts of 1907, provided for the appointment by the School Committee of 1 supervising female nurse and as many district female nurses as are deemed necessary. For the 75 junior high and elementary school districts there is 1 supervising nurse in charge of 4 assistant supervising nurses, 1 nurse assigned to the certifying office, 1 nurse assigned to the ophthalmologist, and 64 school nurses (including 10 high schools), and 1 nurse assigned to the otologist.

PHYSICAL EDUCATION.

In 1907, the School Committee was authorized to provide for the extension of physical education and recreation of pupils, including proper apparatus and facilities in the buildings, yards and playgrounds under their control.

The School Committee appropriates, out of the tax levy, for this branch of education such amount as it deems necessary. The Committee has also the right to appropriate the unexpended balance of the previous year; the estimated income for the current year, and the unexpended balance in the separate fund under Chap. 71-47. The appropriation for 1958 is \$733,098.

The Department of Physical Education comprises 1 director; 1 associate director; 1 assistant director; 4 elementary supervisors; 10 instructors of military science; 1 armorer; 34 women and 32 men instructors of physical education; 69 teacher coaches of athletics, high schools; 31 teacher coaches of athletics, junior high schools; 31 assistant teacher coaches, 67 play teachers.

INDUSTRIAL SCHOOLS PARTLY MAINTAINED BY STATE.

By Chapter 471, Acts of 1911, and Chapter 106, Acts of 1912, the State especially encourages the establishing of Independent Industrial Schools, allowing financial aid for their maintenance proportionate to the amount raised by local taxation and expended for all public schools. Under this arrangement the School Committee is reimbursed by the State to the extent of one half the net maintenance cost of such industrial schools established in Boston thus far with the approval of the Massachusetts Department of Education. By Chapter 805, Acts of 1913, Continuation Schools, for employed children between fourteen and sixteen years of age, were included under the same plan of State aid. The schools thus maintained are the Boston Trade High School (for Boys), day and evening classes, Trade High School for Girls, Compulsory Continuation School, also part-time co-operative-industrial courses in Brighton, Charlestown, Dorchester High School, East Boston, Hyde Park, Roxbury Memorial High School for Boys, and South Boston High, and practical arts courses in the evening elementary schools.

For the agricultural course in the Jamaica Plain High School, the School Committee is reimbursed to the extent of two thirds of the cost of instruction.

INDUSTRIAL ARTS.

There are co-operative courses in eight high schools, as follows: Brighton (automobile mechanics), Charlestown (electricity), Dorchester (woodwork and upholstery), East Boston (machine shop practice), Hyde Park (machine shop practice), Jamaica Plain (agriculture), Roxbury Memorial High School for Boys (printing), and South Boston (sheet metal and auto body).

Industrial arts courses in shopwork are given in the following high schools: East Boston High School, Hyde Park High School, Roslindale High School, Roxbury Memorial High School (Boys), and South Boston High School.

There are 151 shops, including 8 classrooms used for drafting, in elementary and junior high schools, in which the following named subjects are taught: drafting, electricity, interior decoration, machine shop practice, printing, sheet metal, woodwork, and diversified shop subjects.

Cardboard construction and handicrafts in the fourth and fifth grades, although taught by classroom teachers, are supervised by the department.

Gardening is conducted by the department as an after-school and summer activity; home gardening in 46, and school gardening in 14 elementary and junior high districts and on a seven-acre plot of City of Boston property in Woburn.

HOME ECONOMICS.

In the Home Economics Department there are 151 teachers, an assistant director and a director.

There are 10 high schools offering courses in Home Economics: Brighton, Charlestown, Dorchester High, East Boston, Girls' High, Hyde Park High, Jamaica Plain, Jeremiah E. Burke, Roslindale, and South Boston.

In the high schools of Boston there are 11 appointed teachers of clothing, 1 teacher assigned from Trade High, 1 teacher assigned from Junior High, 1 teacher assigned from Elementary; 6 appointed teachers of foods, 1 provisional teacher of foods, and 1 provisional teacher of foods and clothing. There are 17 standard clothing laboratories, 8 foods laboratories, and 4 home economics suites.

In the junior high there are 34 teachers of foods; one teacher assigned to Special Class Occupational Center, and three teachers assigned from Trade High School. There are 82 elementary and junior high school teachers of clothing, including 1 teacher assigned from Trade High. There are also 7 provisional and 6 temporary teachers having home economics programs.

There are 46 rooms equipped for instruction in foods, 16 of these have adjoining suites. There are 117 classrooms equipped for the teaching of clothing.

EVENING HIGH, ELEMENTARY AND TRADE SCHOOLS.

There are seven evening high schools: Brighton, Central (English High Schoolhouse), Dorchester (Jeremiah E. Burke Schoolhouse), East Boston (Joseph H. Barnes Schoolhouse), Roslindale, Roxbury (Boston Clerical Schoolhouse), and South Boston. These schools, the sessions of which are held on Tuesday and Thursday evenings, from 7 to 10 o'clock, are conducted in the several high schoolhouses of the districts named. All but the Central High are commercial schools.

There are ten evening elementary schools in session on Tuesday and Thursday evenings from 7 to 10 o'clock.

There is one evening trade school, Boston Evening Trade School, with two branches located in the Brighton High and South Boston High School-houses. These schools are conducted on Tuesday and Thursday evenings, from 7 to 10 o'clock.

DAY SCHOOL FOR IMMIGRANTS.

In the Abraham Lincoln School there are classes for immigrants where instruction in the English language is provided, classes being conducted daily (except Saturday) for three hours in the forenoon and two in the afternoon.

COMPULSORY SCHOOL ATTENDANCE.

All children fourteen to sixteen years of age employed under an employment permit or released from regular school attendance under a Home Permit are required by law to attend a course of instruction in education four hours per week. These children are assigned to the William Blackstone Junior High School, 33 Blossom Street, West End, for the equivalent of a continuation school education.

USE OF SCHOOLHOUSES FOR EDUCATIONAL, SOCIAL, AND CIVIC PURPOSES.

In 1912 the School Committee was authorized by statute to allow the use of buildings under their control by associations and individuals (other than school pupils) for educational, recreative, social, civic, philanthropic, and similar purposes at times when the schools were not in session. Under this arrangement there are now fourteen School Centers, each having a manager and largely attended on two evenings a week. More than 125 school buildings are also used by non-school center groups.

Besides the renting of school halls for club meetings, entertainments, etc., basements and other accommodations in schoolhouses are used by the Election Department as polling places, lighting and custodian service being paid for by the Election Department.

PENSION AND RETIREMENT FUND FOR TEACHERS.

The School Committee, by a majority vote of all its members, may retire with a pension any member of the teaching or supervising staff of the public day schools who has reached the age of sixty years, also such other members as are incapacitated for further efficient service.

These pensions are paid to teachers who were retired before the establishment of the Boston Retirement System, or who have not become members of the Boston Retirement System or State-Boston Retirement System.

The School Committee is authorized to provide for these pensions by appropriating annually such amount as it deems necessary, which, together with the unexpended balance of the previous year, the amount of reimbursement from the Commonwealth, and the appropriation of accrued interest in the Permanent School Pension Fund, will pay pensions for the year.

On December 31, 1958, the Permanent School Pension Fund amounted to \$574,891.11 and 224 retired teachers were receiving pensions therefrom.

The Boston Teachers' Retirement Fund association, started in 1900, is at present paying \$120 per year to 1,226 annuitants, the total amount of its fund on August 31, 1958, being \$2,489,176.13. At that date 2,216 teachers were contributing \$24 per year to the Fund.

BOARD OF COMMISSIONERS OF SCHOOL BUILDINGS

DEPARTMENT OF SCHOOL BUILDINGS.

Offices and Warehouse, 26 Norman Street.

[Stat. 1929, Chap. 351.]

JOSEPH F. O'CONNELL, JR., *Chairman*, appointed by Mayor. Term ends December 1, 1959.

THOMAS A. CRONIN, appointed by Governor Herter. Term ends December 1, 1960.

THOMAS H. BUCKLEY, appointed by the School Committee. Term ends December 1, 1961.

CHARLES A. CALLANAN, *Superintendent of Construction*.

At the City Election held November 5, 1929, on the referendum — "Shall chapter 351, of the Acts of 1929, entitled 'An Act to establish a board of commissioners of school buildings and a department of school buildings in the city of Boston' be accepted?" there were 110,453 votes in favor, 57,276 against, and 50,632 blanks.

By the provisions of the Act, the board "shall consist of three citizens of Boston who otherwise are neither officials nor employees of said city, one of whom shall be appointed by the mayor . . . without approval by the civil service commissioners, one by the school committee, and one shall be chosen by the two so appointed, or shall be appointed by the governor if the appointees of the mayor and school committee fail to choose a commissioner as aforesaid within thirty days after a second of such appointees has been appointed."

According to section 2 of the Act, the Department of School Buildings is established, to be under the charge of a superintendent of construction who shall be elected by the board of commissioners, to serve at the pleasure of the board.

Upon the election of a superintendent of construction, the board of schoolhouse commissioners of the schoolhouse department and said department shall be abolished.

POLICE DEPARTMENT

Headquarters, 154 Berkeley Street.

[Stat. 1878, Chap. 244; Stat. 1885, Chap. 323; Stat. 1906, Chap. 291;
Stat. 1938, Chap. 377.]

LEO J. SULLIVAN, *Police Commissioner*.

ALFRED C. HOLLAND, *Secretary*.

CHARLES F. HOAR, *Confidential Secretary*.

MATTHEW T. CONNOLLY, *Legal Advisor*.

FRANCIS J. HENNESSY, *Superintendent of Police*.

The City is divided into seventeen Police Divisions, in each of which is a station house, the quarters of a captain and a force of men.

The Bureau of Criminal Investigation, a central detective agency of the Department, located in Headquarters building, and consisting of several subdivisions, is operated on a large scale and in an efficient manner. Members of this Bureau investigate felonies committed within the jurisdiction of the City of Boston. In addition to its divisions for investigation of reports of automobiles stolen, lost and stolen property, and homicides, squads are assigned to cover the following phases of police work and investigation: Banking, express thieves, general investigation, hotels, narcotics, vice, obscene literature, pawnbrokers, including junk-shop keepers and dealers in second-hand articles, pickpockets, domestic relations, retail stores. A night motor patrol squad performs duty throughout the city, to prevent, so far as possible, the commission of crime and, if acts of violence or other serious crimes have been committed, to arrest and prosecute the offenders. Criminal identification, fingerprints and photographs, missing persons, warrants and summonses are handled by this Bureau. The Bureau also handles cases of fugitives from justice and conducts hundreds of investigations during the course of a year for various police departments throughout the United States and foreign countries. Further, it cooperates in every way possible with outside police departments in the investigation of crime and prosecution of criminals. Supervision of the daily line-up of all prisoners arrested for serious offenses is conducted by this Bureau.

The criminal identification division of this Department has continued to prove of great value and stands in favorable comparison with identification units of the most advanced departments.

Advancements and changes are constantly being made to maintain efficiency of various divisions of the Bureau of Criminal Investigation. To bring about this efficiency of service, equipment of the Bureau is continually being augmented by addition of modern identification apparatus.

Files of the Bureau of Criminal Investigation contain records of assignments made in the Bureau and all records of arrests made throughout the Department.

On file, also, are reports of all felonies committed within the city and all reports of investigation of these felonies.

The Central Complaint and Records Bureau records all complaints, crimes, arrests and incidents on IBM equipment. It supervises the development and maintenance of the system of operations of the Department, including two police broadcasting stations, "KCA860," located at Police Headquarters and on the roof of the new Courthouse Building, Pemberton Square, the latter station being operated by remote control from Police Headquarters.

These broadcasting stations insure speedy response to a call for police assistance and render possible speedy dissemination of information and quick concentration of necessary police power at a point where needed.

The Boston Police Department is completely equipped with modern two-way radio. There are 127 police cars, 3 police boats, and 29 combination patrol wagons and ambulances, full equipped with two-way radio telephone. Police automobiles with two-way radio are moving through all parts of the city day and night. Any part of the city may be reached by a police radio car in a very few moments after receipt of a radio message from either of the broadcasting stations.

The radio has been a very important factor in the prompt apprehension of law violators as well as increasing the number of arrests. In many instances, the offenders have been taken into custody while in the act of committing crime.

The Traffic Division is located in the Police Building, 229 Milk street. Its commanding officer is responsible for proper regulation of traffic conditions and for safety of the public using the highways from 8 A.M. to 12 o'clock midnight, within the intown section of the city.

The Senior Building Custodian's Office is charged with the care of all police buildings. Orders for building maintenance, repair work, plumbing, steamfitting, etc., are issued by this office.

The Property Clerk's Office is charged with the care of lost, stolen and abandoned property, money or other property alleged to have been illegally obtained, and all articles and property taken from persons arrested for any cause. In its custody are also placed all seized liquor and gaming implements which come into possession of the Department.

Orders for supplies, uniforms and equipment are issued by this office.

The Commissioner appoints a Harbor Master and assistants from the police force. The following motor launches are used in this service: the "William H. Pierce" and the "William H. McShane," both 38-foot crafts; and a Chris-Craft 16-foot speedboat named the "Warren C. Perkins."

The Police Department is responsible for the annual listing of all residents within the city 20 years of age or over.

On January 1, 1959, the police force numbered 2,850.

BOSTON FINANCE COMMISSION

Office, 24 School Street.

[Stat. 1909, Chap. 486, §§ 17-21; Stat. 1921, Chap. 81; Stat. 1923, Chap. 489; Stat. 1924, Chap. 369; Stat. 1948, Chap. 175.]

OFFICIALS.

ANTHONY J. YOUNG, *Chairman*.

THOMAS J. MURPHY, *Executive Secretary*.

COMMISSIONERS.

H. W. DWIGHT RUDD.	Term ends in 1959.
MAXWELL B. GROSSMAN.	Term ends in 1960.
ANTHONY J. YOUNG.	Term ends in 1961.
DR. ROGER J. ABIZAID.	Term ends in 1962.
	Term ends in 1963.

The Finance Commission is constituted under the Amended Charter of 1909. It consists of five commissioners appointed by the Governor and confirmed by the Executive Council, the term of each being five years. The Chairman of the Commission is named by the Governor. The members of the Commission, other than the chairman, serve without pay.

It is the duty of the Commission to investigate, at its discretion, all matters relating to appropriations, loans, expenditures, accounts and methods of administration affecting the City of Boston or the County of Suffolk, or any of their departments, and to report upon its investigations from time to time to the Mayor, the City Council, the Governor or the General Court.

The Commission is required to make an annual report, in January, to the General Court. It is also the duty of the Commission to report to the Mayor, the City Auditor or the City Treasurer as to the validity or proper amount of any doubtful pay roll, bill or claim referred to it by them.

LICENSING BOARD

Office, 24 Province Street, eighth floor.

[Stat. 1906, Chap. 291; Stat. 1909, Chap. 423; Stat. 1918, Chap. 259; Stat. 1921, Chap. 59; Stat. 1922, Chaps. 392 and 485; Stat. 1926, Chap. 299; Stat. 1933, Chaps. 97, 284 and 376 (Chap. 376 is now the new Chap. 138 of the General Laws); General Laws, Chap. 140, §§ 2 and 202.]

[NOTE: Roller skating rinks, merry-go-rounds, etc., were transferred to the Mayor's Office by Chap. 169 of the Acts of 1936. The licensing of the sale of denatured alcohol for mechanical, manufacturing, and chemical purposes, under Section 76 of Chap. 138 of the General Laws, was eliminated by Section 43 of Chap. 440 of the Acts of 1935.]

OFFICIALS.

CLARENCE R. ELAM, *Chairman.*JOEL L. MILLER, *Secretary.*

THE BOARD.

JOSEPH W. FITZGERALD. Term ends in 1960.

CLARENCE R. ELAM. Term ends in 1962.

TIMOTHY F. TOBIN. Term ends in 1964.

The Licensing Board for the City of Boston was established by Statutes of 1906, Chapter 291. It consists of three members appointed by the Governor, with the advice and consent of the Council. They must be citizens of Boston who have resided in Boston for at least two years preceding the date of their appointment. The two principal political parties must be represented on the Board and the term of the members is fixed at six years after the first appointment, which was for six, four, and two years. The Board was created to exercise all the powers and perform all the duties conferred upon the Board of Police of the City of Boston relative to intoxicating liquors (now called alcoholic beverages), innholders, common victuallers, billiard and pool tables, sippio tables, bowling alleys, intelligence offices, and picnic groves.

By Statutes of 1909, Chap. 423, the Board was given the right to issue licenses to "Sunday dealers in ice cream, or confectionery, or soda water or fruit".

By Statutes of 1918, Chap. 259, the Board was granted the right to issue licences to lodging houses.

By Statutes of 1922, Chap. 392, the Board was given the right to license "retail vendors of soft drinks."

By Statutes of 1926, Chap. 299, the Board was given the right to grant entertainment licenses in places where such entertainment was carried on in conjunction with sale for cash of food or drink six days of week but not on Sundays.

By Chapter 284 of the Acts of 1933, the Board was given authority to grant victuallers' licenses to clubs, societies, associations or other organizations which dispense food and beverages on their premises, to their stockholders or members and their guests and to none others.

By Chapter 376 of the Acts of 1933, now Chapter 138 of the General Laws, the Board was given the authority to issue alcoholic beverage clienses to common victuallers, innholders, taverns, clubs and retail druggist and package stores, and to suspend or revoke the same after a hearing.

By Statute of 1949, Chapter 361, the Board was given the right to license mechanical amusement devices and regulate the operation thereof.

By Statutes of 1953, Chapter 622, in addition to the notice which the Licensing Board for the City of Boston is required by law to give to the public concerning applications for new licenses, under Sections 12, 15 or

30A of Chapter 138 of the General Laws, and applications for transfer of location of said licenses, it shall also give notice of such applications to the state representatives of each representative district affected by the application, and also to such persons, groups, and organizations as have formally requested in writing that such notice be given them for license applications in a designated representative district.

THE FRANKLIN FOUNDATION

[Stat. 1905, Chap. 488; Stat. 1908, Chap. 569; Stat. 1927, Chap. 40; Stat. 1941, Chap. 212; Stat. 1953, Chap. 77; Stat. 1957, Chap. 119; C. C. Chap. 48, § 5.]

MEMBERS OF THE CORPORATION OF THE FRANKLIN FOUNDATION.

JOHN A. LUNN, *President*.
 NOEL MORSS, *Vice-President*.
 JOHN S. PFEIL, *Vice-President*.
 REV. CHARLES E. PARK, *Secretary*.
 CHARLES E. COTTING, *Treasurer*.

JOHN B. HYNES, Mayor of Boston (*ex officio*).
 REV. CHARLES E. PARK, Congregational Minister (*ex officio*).
 REV. JOSEPH P. BISHOP, Presbyterian Minister (*ex officio*).
 REV. HOWARD P. KELLETT, Episcopalian Minister (*ex officio*).
 CHARLES E. COTTING, JOHN LOWELL, JOHN A. LUNN, NOEL MORSS,
 JOHN S. PFEIL, WINTHROP F. POTTER, Appointed by the Supreme
 Judicial Court.

FRANKLIN TECHNICAL INSTITUTE, 41 Berkeley Street.
 LOUIS J. DUNHAM, JR., *Director*.

The Franklin Foundation is incorporated under Chapter 569 of the Acts of 1908, a board of citizens being named therein to act for the City in the control of the Franklin Fund and in maintaining the Franklin Technical Institute as an independent technical institute for adults.

The Franklin Fund is the proceeds of a bequest of one thousand pounds to "the Inhabitants of the Town of Boston in Massachusetts" made by Benjamin Franklin, in a codicil to his will dated June 23, 1789. The codicil provided that the fund "if accepted by the Inhabitants of the Town of Boston" be managed "under the direction of the Select Men, united with the Ministers of the oldest Episcopalian, Congregational and Presbyterian Churches in that Town," who were to make loans on certain conditions to "young married artificers, under the Age of twenty-five years."

Dr. Franklin, who died April 17, 1790, calculated that, in one hundred years, the thousand pounds would grow to one hundred and thirty-one thousand Pounds "of which," he says, "I would have the Managers then lay out at their discretion one hundred thousand Pounds in Public Works which may be judged of most general utility to the Inhabitants The remaining thirty-one thousand Pounds I would have continued to be let out on interest in the manner above directed for another hundred years At the end of this second Term, if no unfortunate accident has prevented the operation the sum will be Four millions and Sixty-one thousand Pounds Sterling, of which I leave one Million sixty-one Thousand Pounds to the Disposition of the Inhabitants of the Town of Boston, and Three Millions to the disposition of the Government of the State, not presuming to carry my views farther." The Town accepted the donation at a Town Meeting held June 1, 1790.

A futile suit brought by the Franklin Heirs in 1891 prevented the division of the fund at the expiration of one hundred years; but on January 17, 1894, by direction of the three ministers and the Board of Aldermen of the City, which board claimed to be the successors of the "Selectmen", \$329,300.48 (131 of the fund) was paid to the City Treasurer, for "the purchase of land and the erection thereon of the Franklin Technical Institute and for the equipment of the same." Owing to a series of complications the money remained in the custody of the Treasurer. Mayor Collins, in 1902, caused a petition of the City to be filed in the Supreme Judicial Court, praying for instructions as to the authority of the persons then acting as Managers of the fund. The Court rendered an opinion November 25, 1903 (184 Mass. 373) to the effect that the three ministers were Managers of the fund under Franklin's will, but that the Aldermen did not succeed the "Selectmen" as Managers and had no powers with reference to it. The Court, under its general power to care for public charitable funds, appointed, on March 16, 1904, nine Managers to take the place of the "Selectmen," and provided in the decree of the Court, that the Mayor of Boston should be one, *ex officio*. Successors to the other eight are appointed by the Court. In 1908 the Franklin Fund Managers were incorporated as Franklin Foundation by the special act already referred to, which was clarified by amendments in 1927 and 1953. In 1931 the Court held the incorporation to be constitutional, since it did not change the composition or duties with respect to the Franklin Fund of the Board of Managers, and answered various questions which had been raised (276 Mass. 549).

On December 2, 1905, the City Treasurer received from Mr. Andrew Carnegie \$408,396.48, said sum being equal to the amount of the expendable portion of the Franklin Fund in August, 1904, which Mr. Carnegie agreed to duplicate. Only the annual income from this fund has been used.

On November 17, 1927, \$100,000 was received by the Foundation from the estate of the late James J. Storrow, the income to be used for maintenance of Franklin Technical Institute.

In 1906 the City appropriated \$100,000, raised by a 20-year loan, to purchase a building site of about 16,000 square feet at the corner of Appleton and Berkeley Streets. On January 31, 1907, the amount available to be "laid out" by the Managers was \$438,741.98 and in that year the Franklin Technical Institute Building was erected and equipped at a cost of \$438,528.80. It was opened in September, 1908, as a Technical Institute to train young men and women for positions of supervision in industry. In 1941 the name was legally changed to Franklin Technical Institute. In 1957, the Board of Collegiate Authority of the Commonwealth of Massachusetts voted to confirm the action of a vote of the Members of the Franklin Foundation to confer the Degree of Associate in Engineering upon qualified graduates of Franklin Technical Institute. It is maintained partly by tuition fees (\$286,131 for the fiscal year 1958), and income from the previously mentioned funds (*i.e.*, the Andrew Carnegie donation and the Storrow bequest). Educational programs are offered which are accredited by the Engineers' Council for Professional Development. The building contains 12 classrooms, 5 drafting rooms, 6 shops and 13 laboratories. There is also an auditorium with a seating capacity of 927. Eight hundred (800) adult students received instruction at evening sessions and 356 in day courses during the school year of 1958.

The Franklin Fund (Second Part) will become available in 1991.

GEORGE ROBERT WHITE FUND

Office, 36 City Hall.

TRUSTEES, 1956.

JOHN B. HYNES, Mayor, *Chairman*.

EDWARD F. McLAUGHLIN, JR., President, Boston City Council.

JOSEPH P. LALLY, Auditor, *Secretary*.

ROBERT P. TIBOLT, President, Boston Chamber of Commerce.

WALTER I. BADGER, JR. President, Bar Association of the City of Boston.

JAMES J. McCARTHY, *Manager*.

THOMAS G. J. SHANNON, *Assistant Manager*.

The late George Robert White, who died in Boston, January 27, 1922, left the residue of his estate to the City of Boston to be held as a permanent charitable trust fund, "the net income only to be used for creating works of public utility and beauty, for the use and enjoyment of the inhabitants of the City of Boston."

The control and management of the fund is in the hands of a board of five trustees, consisting of the Mayor as Chairman, the President of the City Council, the City Auditor, the President of the Boston Chamber of Commerce and the President of the Bar Association of the City of Boston.

At a meeting of the Trustees held on Tuesday, April 5, 1938, it was unanimously voted that the services of a paid Manager be engaged. In accordance with this vote the custody, care, control and management of all real estate constituting a part of the George Robert White Fund is now in the hands of a Manager; all legal matters are attended to by the Corporation Counsel; all financial disbursements and investments are in the hands of the Collector-Treasurer; all collections and receipts are handled by the Collector-Treasurer; and the examination of all bills and demands rendered against the Fund, together with the approval of all expenditures and the auditing of all accounts, rests with the City Auditor.

Health Units have been provided at Baldwin Place and North Margin Street in the North End, at Paris and Emmons Streets, East Boston, at Dorchester and West Fourth Streets, South Boston, at Blue Hill Avenue and Savin Street, Roxbury, at High and Elm Streets, Charlestown, at Blossom and Parkman Streets, West End, at Whittier and Hampshire Streets, Roxbury, at Central Avenue, Hyde Park, and at Blue Hill Avenue and Harvard Street, Dorchester, in the hope of being able, by proper instruction, to better the living and health conditions of the communities in the congested districts.

A Prado has been established at Hanover and Unity streets in the North End, to provide an open air space for the residents of the North End. In 1935, the Trustees voted to change the name of the Prado to Paul Revere Mall.

In the spring of 1936 the Trustees voted to establish a wading pool and locker building in the yard in the rear of the Whittier Street Health Unit, Roxbury. The wading pool and locker building have since been in full operation for the use and enjoyment of the inhabitants of the City.

In the summer of 1936 the Trustees voted to have thirteen memorial bronze tablets fabricated and placed in the walls of the Paul Revere Mall in the North End. The inscriptions to be placed on these tablets involved considerable research work and as a consequence these tablets were not completed until the summer of 1940. This was done as an improvement to the Mall.

On January 27, 1940, the Trustees voted to purchase an equestrian statue of Paul Revere — made by Cyrus E. Dallin, sculptor — to be placed in the Paul Revere Mall in the North End, as an addition and further improvement in accordance with provision of the will.

On September 22, 1940, the Trustees dedicated the thirteen bronze tablets and the statue of Paul Revere at the Paul Revere Mall in the North End.

In the summer of 1941 the Trustees voted to establish a number of play spaces, fully equipped, in various sections of the City from the Income of the Fund, for the use and enjoyment of children under 12 years of age. It was voted to establish the first four play spaces at the following locations:

Pitts and Hale Streets, in the West End.
London and Decatur Streets, in East Boston.
Troy and Rochester Streets, in the South End.
King and Roxbury Streets, in Roxbury.

This chain of play spaces consists of the most modern architecture: wading pools, play-yard equipment, concrete seats, concrete sandboxes, etc., and is a great asset to the City.

Starting in the spring of 1946 and ending in the fall of 1949 the Trustees of the Fund voted to establish the following projects from the Income of the Fund:

- Health Unit at Central avenue and Elm street, Hyde Park.
- Health Unit at Blue Hill avenue and Harvard street, Dorchester.
- Swimming Pool, Diving Pool and Locker Building, Doherty Heights, Charlestown.
- Schoolboy Stadium in Franklin Park.
- War Memorial Center in the Fens.
- Swimming Pool, Diving Pool and Locker Building, Commercial street. North End Park.
- War Memorial, Veterans Section, Mt. Hope Cemetery.

BOSTON HOUSING AUTHORITY

Office, 230 Congress Street.

[Gen. Laws, Chap. 121, Secs. 26 I to 26 WW, shall be known, and may be cited, as the Housing Authority Law.]

APPOINTED BY MAYOR AND CITY COUNCIL.

FREDERICK A. CRONIN, <i>Member</i> .	Term ends in 1958.
JOHN CARROLL, <i>Vice Chairman</i> .	Term ends in 1962.
JAMES J. MAHAR, <i>Treasurer</i> .	Term ends in 1960.
OWEN A. GALLAGHER, <i>Chairman</i> .	Term ends in 1961.

APPOINTED BY THE CHAIRMAN OF THE STATE HOUSING BOARD.

ABNER G. MESSINGER, <i>Secretary and Assistant Treasurer</i> .	Term ends in 1959.
FRANCIS X. LANE, <i>Administrator</i> .	

The Boston Housing Authority, established in accordance with the Housing Authority Law of the Commonwealth, consists of five members, who may be compensated at the rate of \$25 per day for the Chairman, and \$20 per day for a member other than the Chairman. As the terms of the members expire, successors are appointed by the same appointive power for terms of five years.

The Authority is charged with investigation to determine the unsanitary and sub-standard housing conditions existing within its jurisdiction which cannot readily be remedied by private enterprise, and the clearance, replanning and reconstruction of such areas. With the approval

of the State Housing Board and the Mayor, it is empowered to enter into agreement with any agency of Government for assistance, financial or otherwise, to remedy such substandard conditions.

FEDERALLY-AIDED DEVELOPMENTS.

Fifteen Federally-aided developments consisting of 10,156 units in the City are now operated by the Authority for the housing of low-income families, preference being given to veterans and servicemen. The development in the Bay View section which was constructed by the Authority was subsequently sold to the federal government to house war workers. It was operated by the Authority, under lease from the Federal government, and tenancy was later restricted to veterans and servicemen with families. On December 31, 1956 title was given to the Authority with the development to be used to house low-income families.

Old Harbor Village, South Boston, the only development built and owned by the Federal government, was leased to the Authority to house low-income families on May 1, 1938. On December 31, 1958 title to it was given to the Authority.

Local housing authorities are now empowered to build housing for elderly persons of low income. The Mayor and the City Council have approved erection of an additional 400 apartments under the federally-aided program for this purpose.

STATE-AIDED DEVELOPMENTS

The basic Housing Authority Law was amended in 1948 by Chapter 200. This legislation provided for State aid to local authorities in building homes for veterans' families of low income by means of State guarantee of the principal and interest on local housing authority notes or bonds issued for this purpose and annual subsidy by the State not to exceed two and one-half per cent of total development costs, for 40 years. Veterans of World War II, and other veterans with families of low income, receive preference in this program in that order.

Under this legislation, 3,681 dwelling units have been built and occupied in ten developments.

URBAN RENEWAL ACTIVITIES.

On December 20, 1957, the Urban Renewal Administration of the Housing and Home Finance Agency approved a contract of novation which made effective the shift of the urban renewal activities of the Authority to the newly formed Boston Redevelopment Authority. This agency came into existence through legislation passed in the 1957 session of the Great and General Court.

The following developments were initiated by this Authority and have been transferred to the Boston Redevelopment Authority for completion: New York Streets Area, West End Area, Mattapan Area, South Cove Area, and the Charlestown Area.

BOSTON REDEVELOPMENT AUTHORITY

Office, 73 Tremont Street.

[Gen. Laws, Chap. 121, as amended.]

APPOINTED BY MAYOR AND CITY COUNCIL.

JOSEPH W. LUND, <i>Chairman.</i>	Term ends in 1962.
VERY REV. FRANCIS J. LALLY, <i>Vice-Chairman.</i>	Term ends in 1961.
JAMES G. COLBERT, <i>Treasurer.</i>	Term ends in 1959.
STEPHEN E. McCLOSKEY, <i>Assistant Treasurer.</i>	Term ends in 1963.

APPOINTED BY MASSACHUSETTS STATE HOUSING BOARD.

MELVIN J. MASSUCCO, <i>Member.</i>	Term ends in 1960.
KANE SIMONIAN, <i>Secretary and Executive Director.</i>	

The Boston Redevelopment Authority, established in accordance with Gen. Laws, Chap. 121, as amended by Chap. 150, Acts of 1957, has the sole responsibility for urban renewal projects in the City of Boston.

The Authority was organized in September 1957 and received its certificate of organization from the Secretary of the Commonwealth on October 4, 1957.

Under the provisions of the Housing Act of 1949, as amended, the Federal Housing and Home Finance Agency is authorized to enter into contracts with local redevelopment authorities to finance slum clearance and urban renewal projects. Two thirds of the net project costs of an urban renewal project may be obtained from the Federal Government, the remaining one third must be provided by the local government.

Recent amendments to Chapter 121 of the General Laws provide authority for local communities to carry out urban renewal without Federal aid.

The Authority is presently engaged in a series of projects in various stages of planning and execution. A brief description of each project is detailed below:

New York Streets Project UR Mass. 2-1. All land acquisition, relocation of families, demolition, grading and site improvements completed. The cleared land was sold in 1957 to the Cerel-Druker Redevelopment Corp. The Redevelopment Plan calls for the land to be used for light industrial and commercial purposes. In October 1957, the Boston Herald-Traveler Corp. started construction on a six acre site in the project area for a new publishing plant to contain 210,000 square feet of floor area. Completion is scheduled for June 1959.

West End Project, UR Mass. 2-3. A loan and grant contract was entered into on January 27, 1958. The land was acquired in April 1958 and

relocation of the 2,567 families commenced. A demolition contract was awarded in August 1958. At the close of the year, over 50 per cent of the families had been relocated and 20 per cent of the 876 buildings demolished. The Redevelopment Plan calls for the land to be used for residential and complementary commercial uses. New construction in two sections of the 48 acre tract will start in 1959.

Mattapan Project, Mass. R-5. An application for a loan and grant contract was filed with the Housing and Home Finance Agency in 1958. The proposed plan calls for the acquisition of about 75 acres of predominantly open land containing but 34 structures. If approved, the execution of the plan would create land, with streets and utilities installed, for 800 to 1,000 new dwelling units and would result in lifting the total assessed valuation in the area to approximately \$4,000,000 from the present figure of \$200,000.

Whitney Redevelopment Project. The Authority has adopted a plan for the redevelopment of a seven acre blighted residential area in the Whitney Street area of the Roxbury District. It is proposed to demolish the existing 90 odd structures, mostly three-story wooden frame buildings and vacate several of the narrow, inadequate streets. A private limited dividend corporation plans to construct three high rise apartment buildings containing 810 dwelling units. Present plans call for the clearance and site preparation on this project to be financed with City of Boston funds, without Federal aid. The City will recover its funds, plus taxes, over a period of twenty years. Project execution will start immediately following approvals, required by law, by the Boston City Council and State Housing Board.

Government Center. The Boston Planning Department is presently preparing a redevelopment plan for the so-called Government Center Project in the Scollay Square-Dock Square area. When the plan is ready and following necessary approvals, this Authority will carry out the project execution. The objective is to clear the area of the obsolete, dilapidated structures that dominate the district and make cleared land available for a new Federal Office Building, a new City Hall, a building to house State agencies and for private office and commercial buildings.

Roxbury Renewal Area. An application has been prepared for a survey and planning advance from the Housing and Home Finance Agency of \$295,000, to undertake surveys and studies of a 1,000 acre project in the Roxbury district. Preliminary studies indicate the need for a broad-scale renewal effort in this section of the City, to preserve and maintain the better parts of the area, to encourage rehabilitation and conservation in sections that may be restored, and to clear out segments of blight that are beyond reclamation.

It is the Authority's intent to make urban renewal a continuing program to take full advantage of existing State and Federal legislation, and to submit applications for additional projects based on the availability of funds at both a Federal and City level.

AUDITORIUM COMMISSION

44 School Street.

[Stat. 1954, Chap. 164; Ord. 1957, Chap. 2.]

OFFICIALS.

WILLIAM D. IRELAND, *Chairman.*FRANK R. KELLEY, *Secretary.*

THE BOARD.

MEMBERS.	Nominated by	Term ending
William D. Ireland.....	Greater Boston Chamber of Commerce....	May 1, 1960
Robert C. Nordblom.....	Boston Real Estate Board.....	May 1, 1961
Donald B. Stanbro.....	City of Boston Hotel Association.....	May 1, 1962
Frank R. Kelley	Mayor's Selection.....	May 1, 1963
William H. Ohrenberger..	Mayor's Selection.....	May 1, 1964

The Board is known as the Auditorium Commission and consists of five officers known as Auditorium Commissioners, who shall be residents of the City of Boston and appointed by the Mayor as follows: One commissioner from three candidates nominated by the City of Boston Hotel Association, one commissioner from three candidates nominated by the Boston Real Estate Board, one commissioner from three candidates nominated by the Greater Boston Chamber of Commerce, and two commissioners selected at large by the Mayor. As the term of any commissioner expires, his successor shall be appointed in like manner as such commissioner for a term of five years. Vacancies in the board shall be filled in the same manner for the unexpired term. The commissioners serve without compensation but are to be reimbursed for their traveling and other necessary expenses incurred in the performance of their duties.

The commission shall construct, or cause to be constructed, the municipal auditorium authorized by chapter 164 of the acts of 1954, with an exhibition hall, assembly hall and accessory rooms suitable for exhibitions, conventions and other shows and gatherings in the city; shall contract for the care and management thereof after its completion; and for such purposes may, subject to the approval of the mayor, make such contracts and employ such experts, assistants and employees as they may think necessary or expedient.

GOVERNMENT CENTER COMMISSION

Room 50, City Hall.
(Stat. 1958, Chap. 624.)

OFFICIALS.

ROBERT M. MORGAN, *Chairman.*

— — —, *Vice Chairman.*

WILLIAM ARTHUR REILLY, *Secretary, Pro Tem.*

THE BOARD.

MEMBERS.	Nominated by.	Term ending.
Robert M. Morgan	Mayor's selection	*
M. Murray Weiss	Associated General Contractors of Massachusetts, Inc.	*
John E. Deady	Building Trades Council of Boston and Vicinity.	*
Frank W. Crimp	The Boston Society of Architects	*
William Arthur Reilly . .	Director of Administrative Services, ex officio.	*
Timothy J. Regan, Jr. . .	Chairman, City Planning Board, ex officio . . .	*
Robert P. Shea	Commissioner of Public Works, ex officio	*

Until the completion of the construction of a new city hall, there shall be in the city a board, known as the Government Center Commission consisting of the Director of Administrative Services of the City, the Chairman of the City Planning Board of the City, and the Commissioner of Public Works of the City, ex officiis, and four other members appointed by the Mayor of the City, as follows: one from three candidates nominated by the Associated General Contractors of Massachusetts, Inc., one from three candidates nominated by the Building Trades Council of Boston and Vicinity, one from three candidates nominated by The Boston Society of Architects, and one selected at large by the Mayor. Any vacancy in the office of any appointive member shall be filled in the same manner as the original appointment.

The member appointed by the Mayor upon selection at large shall be Chairman of the Government Center Commission. Said Commission shall elect one of its members as vice chairman, and shall also elect a secretary, who need not be a member of the Commission. The members

* Until the completion of the construction of a new city hall.

of the Government Center Commission shall serve without compensation but shall be reimbursed for their traveling and other necessary expenses incurred in the performance of their duties.

The Government Center Commission shall have the power and duty to acquire in the name and behalf of the City by purchase or gift from the Boston Redevelopment Authority or otherwise or to request the Public Improvement Commission of the City to so acquire by eminent domain under G. L. Chapter 79 or Chapter 80A from said authority or otherwise, a suitable site for a new city hall for the City, and, in acquiring the whole or any part of such site from said authority, to assume in the name of the City any and all obligations imposed by or under G. L. Chapter 26LL. Subject to the provisions of Sections 44A to 44L, inclusive, of G. L. Chapter 149 and the provisions of Section 6 of Chapter 418 of the Acts of 1890, as respectively amended, the Government Center Commission shall also have the power and duty to contract in the name and behalf of the City for the preparation of such site and the planning and construction thereon of such new city hall.

CITY OF BOSTON EMPLOYEES CREDIT UNION

Room 37, City Hall.

[Gen. Laws, Chap. 171.]

HON. JOHN B. HYNES, *Mayor of Boston.*

ARTHUR J. O'KEEFE, *President.*

MARTIN A. FULTON, *Vice-President.*

DANIEL A. GRANT, *Treasurer.*

JOHN B. TRACEY, *Acting Treasurer.*

JOHN J. CONNELLY, *Clerk.*

HENRY A. BARRY

PAUL L. CARTY

ELMER I. CASEY

LEO E. DIAMOND

JOHN J. DONOVAN

MICHAEL A. DONOVAN

WILLIAM L. DOWLING

JOSEPH W. FELLOWS

JOHN F. GILMORE

HAROLD T. KENNEY

JAMES S. KIERNAN

LEO F. MANNING

WILLIAM F. MORRISSEY

CHARLES J. SCANLON

JAMES P. SHEA

This organization was incorporated under the laws of Massachusetts on October 25, 1915.

The incorporators were twenty-one in number and included, besides the Mayor, the Corporation Counsel, the City Auditor, City Treasurer, Park Commissioner, the Principal Assessor and fifteen other city employees occupying responsible positions. At the date of this report, 1957, three of the original incorporators are still alive, namely: Ex-Mayor James M. Curley, James J. Mahar, Chairman of the Boston Housing Authority, and Henry C. Mildram, retired civil engineer.

Since its incorporation the Credit Union has been functioning for the benefit of the city employee by the promotion of thrift among its members and the loaning of money to members in need of financial assistance. These loans are made at a low rate of interest, saving the borrower from the exorbitant rates charged by loan agencies. During 1958 loans made to members amounted to \$2,059,410.65 and a total of \$28,256,698.77 has been loaned since organization. Approximately 90 per cent of the borrowers have their weekly loan payment deducted from their salary by means of the payroll deduction plan.

The Credit Union at the present time has assets of \$1,253,940 and reserves of \$173,854.48, with 11,222 members, 5,185 of which are borrowers.

Most departments of the City or County government are represented on the board of directors which consists of 21 members. Seven of these directors are elected each year for a three year term.

BOSTON METROPOLITAN DISTRICT

73 Tremont Street.

[Stat. 1929, Chap. 383.]

Trustees Appointed by the Governor.

HENRY G. GOMPERS, *Chairman*, Boston, 1959.

HARRY P. GRAGES, Wareham, 1963.

VERNON B. HITCHINS, Dedham, 1961.

WILLIAM H. REARDON, JR., *Treasurer*, Cambridge, 1965.

Trustee Appointed by Mayor of Boston.

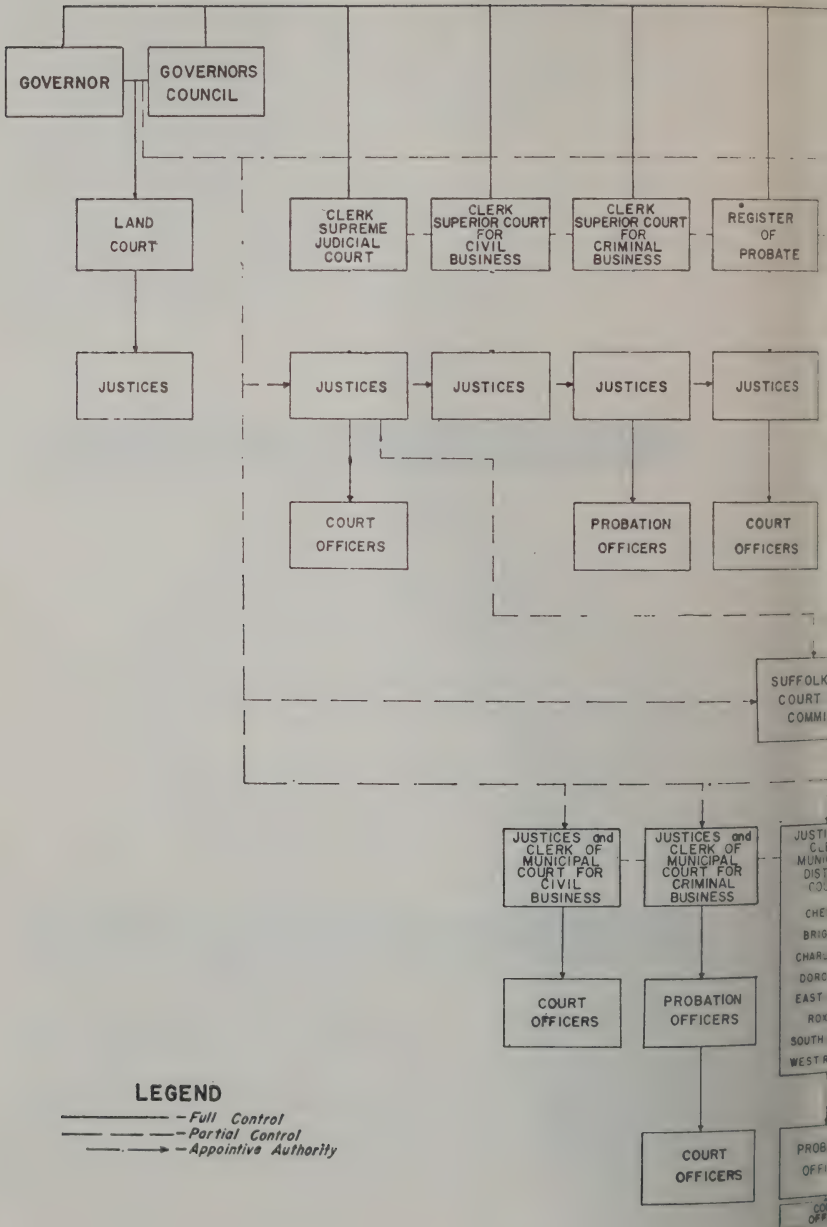
CHARLES A. BIRMINGHAM, *Clerk*, Boston, 1959.

OLD SOUTH ASSOCIATION IN BOSTON

[Stat. 1877, Chap. 222, §§ 1, 2.]

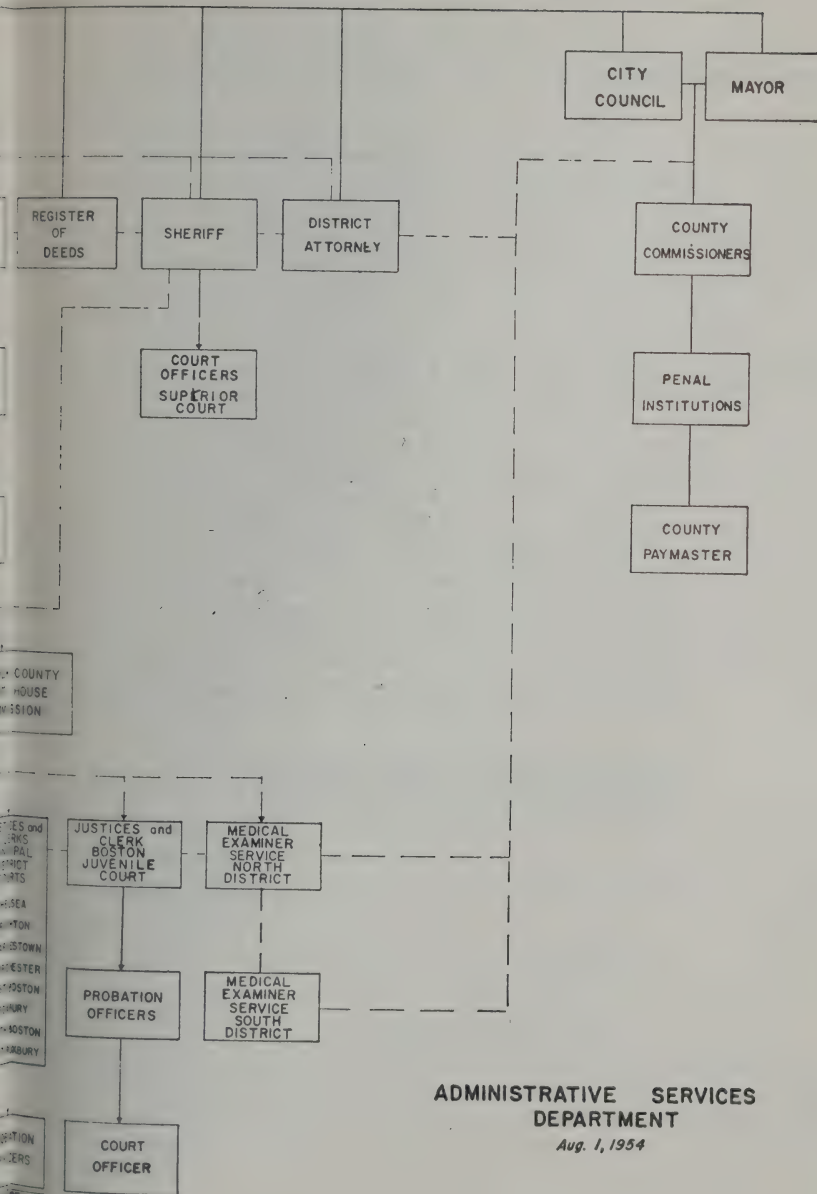
The Mayor, *ex officio*, Councillors GABRIEL F. PIEMONTE and JOHN E. KERRIGAN, Managers on the part of the City of Boston.

The association is managed by a Board of Managers, consisting of twenty of whom the Mayor of the City of Boston is one, *ex officio*, two are elected annually by the City Council for the municipal year, and the others are chosen as provided by statute.



COUNTY ORGANIZATION

REGISTRAR



SUFFOLK COUNTY COURT HOUSE COMMISSION

Office, Room 318, New Court House.

[Stat. 1939, Chap. 383.]

ARNO I. DREW (Appointed by the Governor), *Chairman*.

ARTHUR J. SANTRY (Appointed by the Chief Justice of the Supreme Judicial Court).

FREDERICK R. SULLIVAN, Sheriff of Suffolk County.

The Commission chooses its own Chairman and its own Secretary. Its members receive no compensation for their services.

The Commission was established by Special Act of the Legislature, for the care, custody and control of the Suffolk County Court House, and is required to appoint a Custodian and such other officers as it may deem necessary for the proper operation of the building, and to determine their term or terms of service.

The Commission succeeded to the authority given to the Sheriff of Suffolk County over the Suffolk County Court House, in Chapter 525 of the Acts of 1922, and took over the management and control of the Court House upon its completion during 1939, by the Special Commission created under Chapter 474 of the Acts of 1935 for providing additional accommodations and facilities for the Suffolk County Court House.

A thirty per cent contribution by the Commonwealth to the annual costs and charges of maintenance and operation of the Court House began in the calendar year 1939 when the additional Court House enlargements and improvements, made under authority of Chapter 474 of the Acts of 1935, were "substantially completed" and in "actual use," and the remaining seventy per cent is paid by the City of Boston. While the Commonwealth now pays thirty per cent of the operating costs of the Court House, it has taken no part in its operations, other than the exercise of its authority in the make-up of the Commission in charge.

COUNTY OF SUFFOLK

All debts and expenses of the County of Suffolk are borne by the City of Boston, unless otherwise specified.

County Commissioners for the County of Suffolk.—The MAYOR and CITY COUNCIL of Boston.

County Auditor.—JOSEPH P. LALLY.

County Treasurer.—JAMES E. GILDEA.

DISTRICT ATTORNEY.

Room 627, New Court House.

[Gen. Laws, Chap. 12, Sec. 12, etc.; Stat. 1910, Chaps. 373, 439; Stat. 1912, Chap. 576; Stat. 1913, Chap. 602; Gen. Stat. 1919, Chap. 269; Stat. 1920, Chap. 451; Stat. 1922, Chap. 277; Stat. 1923, Chaps. 398, 485.]

District Attorney.— GARRETT H. BYRNE.

Assistant.— Ralph S. Bernard.
Assistant.— Francis J. Brennan.
Assistant.— Garrett H. Byrne, Jr.
Assistant.— Alfred L. Bunai.
Assistant.— Lawrence L. Cameron.
Assistant.— William A. Doherty.
Assistant.— James E. Foley.
Assistant.— John T. Gaffney.
Assistant.— Hyman F. Goldman.
Assistant.— Francis J. Hickey.
Assistant.— Joseph A. Laurano.
Assistant.— John F. McAuliffe.
Assistant.— Manuel V. McKenney.
Assistant.— Joseph A. Melley.
Assistant.— Gerald Miraldi.
Assistant.— Angelo Morello.
Assistant.— Gerald F. Muldoon.
Assistant.— John F. Mulhern.
Assistant.— John A. Pino.
Assistant.— Walter E. Steele.
Assistant.— Edward M. Sullivan.
Assistant.— James J. Sullivan, Jr.
Assistant.— Joseph A. Sullivan.
Assistant.— Thomas L. Sullivan.
Assistant.— Kevin H. White.
Secretary.— George E. McGunigle.

LAND COURT.

Room 408, Old Court House.

Judge.— JOHN E. FENTON. Appointed by the Governor.

Associate Judge.— JOSEPH R. COTTON. Appointed by the Governor.

Associate Judge.— EDWARD MCPARTLIN. Appointed by the Governor.

Recorder.— SYBIL H. HOLMES. Appointed by the Governor.

REGISTER OF DEEDS.

5th Floor, Old Court House.

[Gen. Laws, Chap. 36; Stat. 1895, Chap. 493; Stat. 1904, Chap. 452;
 Stat. 1910, Chap. 373; Stat. 1913, Chap. 737; Gen. Stat. 1919;
 Chap. 296; State. 1920, Chap. 495.]

Register of Deeds.— Joseph D. Coughlin. Elected by the people in 1958.

Term ends first Wednesday in January, 1965.

The Register is *ex officio* Assistant Recorder of the Land Court.

First Assistant Register.— Daniel C. Danick. Gen. Laws, Chap. 36, Sec. 4.

Second Assistant Register.— Edward T. Cady. Gen. Laws, Chap. 36, Sec. 5.

Third Assistant Register.— John J. McCarthy. Gen. Laws, Chap. 36, Sec. 5.

Fourth Assistant Register.— — — Gen. Laws, Chap. 36, Sec. 5.

SHERIFF AND DEPUTY SHERIFFS.

Room 102, New Court House.

[Gen. Laws, Chap. 37; Stat. 1910, Chap. 373; Gen. Stat. 1919, Chap. 269; Stat. 1922, Chap. 525.]

Sheriff.—Frederick R. Sullivan. Term ends first Wednesday in January, 1963.

Deputy Sheriff and Special Sheriff.—John J. Casey.

Deputy Sheriffs for Service of Writs.—Anthony L. Basile, John J. Casey, Margaret C. Long, Eugene C. McDonald, Thomas E. Brassil, Theodore H. O'Brien, Peter F. Tague, Jr., Harry I. Timilty. Paid by fees.

COURTS AND COURT OFFICIALS

Offices in New Court House, Pemberton Square, except as otherwise specified.

SUPREME JUDICIAL COURT.

Chief Justice.—Raymond S. Wilkins.

Associate Justices.—James J. Ronan, John V. Spalding, Harold P. Williams, Edward A. Counihan, Jr., Arthur E. Whittemore, R. Ammi Cutter.

Clerk for the Commonwealth.—Frederick L. Quinlan. Appointed by the Court.

Clerk for the County of Suffolk.—Chester A. Dolan, Jr. Elected.

First Assistant Clerk.—Richard A. McLaughlin. Appointed by the Court.

Second Assistant Clerk.—Daniel D. Donnelly.

Reporter of Decisions.—Grant M. Palmer, Jr. Appointed by the Court.

Executive Secretary.—John A. Daly. Appointed by the Court.

SUPERIOR COURT.

Chief Justice.—Paul C. Reardon.

Associate Justices.—Frank J. Donahue, Lewis Goldberg, John E. Swift, Vincent Brogna, Jesse W. Morton, Paul G. Kirk, Felix Forte, John V. Sullivan, Eugene A. Hudson, Edward J. Voke, Frank J. Murray, Daniel D. O'Brien, Horace T. Cahill, Frank E. Smith, Charles Fairhurst, Charles A. Rome, David G. Nagle, John H. Meagher, Wilfred J. Paquet, Edward A. Pecce, Edmund R. Dewing, Reuben L. Lurie, Donald M. Macaulay, George E. Thompson, Francis J. Quirico, Charles S. Bolster, John M. Noonan, Frank W. Tomasello, Edward O. Gourdin, August C. Taveira, John W. Coddaira, Jr., Stanley W. Wisnioski, James L. Vallely, Edward J. DeSaulnier, Jr., Robert Sullivan.

Executive Clerk to the Chief Justice.—Edward J. Kelley.

For Civil Business.

Clerk.—Thomas Dorgan. Elected by the people in 1958. Term ends first Wednesday in January, 1965.

Assistant Clerks.—Thomas F. Stanton, First Assistant, Leo A. Reed, Assistant Equity, D. Pulsifer Colville, Francis P. Murphy, Harry F. Kiley, Francis P. Concannon, Thomas F. Brophey, Mary G. Murphy, Joseph F. Toomey, Robert J. Dorgan, Paul L. Duggan, John E. Noonan, Francis B. Tyrrell, Jeremiah F. Sullivan, Albert F. Henneberry, John B. Connelly, Paul J. Marble, Gerard M. Hennegan.

For Criminal Business.

Clerk.—William M. Prendible. Elected by the people in 1958. Term ends first Wednesday in January, 1965.

Assistant Clerks.—Edward V. Keating, John H. Casey, Albert H. Hines, John P. Swift, James B. Gibbons, Martin J. Lee, Arthur Tacelli, Joseph Mellen, Henry J. Pritchard, Harry Ginsberg, Francis X. Orfanello, Francis M. Masuret, Jr., John P. White, Jr.

(PROBATE COURT AND COURT OF INSOLVENCY.)

2nd Floor, Old Court House.

1st Floor, Registry of Probate.

[Gen. Laws, Chaps. 215–217; Stat. 1904, Chap. 455; Stat. 1910, Chap. 373; Stat. 1912, Chap. 585; Stat. 1913, Chap. 791; Gen. Stat. 1919, Chap. 269; Stat. 1921, Chaps. 486, 487; Stat. 1922, Chap. 532.]

Judges.—John V. Mahoney, Robert Gardiner Wilson, Jr., Edmund V. Keville.

Register.—John F. Collins.

Assistant Register.—John A. Griffin.

Second Assistant Register.—Henry J. Allen.

Third Assistant Register.—Joseph J. Cummings.

Fourth Assistant Register.—Jeremiah E. Sullivan.

Fifth Assistant Register.—Susan V. Page.

Deputy Assistant Registers.—Arthur A. Kelly and James J. Twomey.

The judges of Probate are appointed by the Governor. They and the eight other officials of this Court are paid by the State.

MUNICIPAL COURT OF THE CITY OF BOSTON.

[Gen. Laws, Chap. 218; Stat. 1907, Chap. 179; Stat. 1908, Chap. 191; Stat. 1909, Chaps. 386, 434; Stat. 1911, Chaps. 231, 469, § 5; Stat. 1912, Chaps. 648, 649, 660, 672; Stat. 1913, Chaps. 289, 430, 612, 716, 748; Stat. 1914, Chaps. 35, 409; Gen. Stat. 1915, Chap. 166; Gen. Stat. 1916, Chaps. 69, 71, 109, 195, 261, 263; Gen. Stat. 1917, Chaps. 262, 330; Gen. Stat. 1918, Chap. 250; Stat. 1920, Chaps. 553, 614; Stat. 1921, Chap. 284; Stat. 1922, Chaps. 309, 399, 532.]

Chief Justice.—Elijah Adlow.

Associate Justices.—Daniel J. Gillen, Joseph Riley, Jennie Loitman Barron, Jacob Lewiton, George W. Roberts, J. John Fox, Elias F. Shamon, Francis X. Morrissey.

Special Justices.—Leo P. Doherty, Jacob Spiegel, Abraham B. Casson, Vincent Mottola, Thomas Wood Hoag.

All judges are appointed by the Governor, subject to confirmation by the Executive Council.

For Civil Business.

Room 374, Old Court House.

Clerk.—John E. Hurley. Appointed by the Governor.

First Assistant Clerk.—Joseph L. Pierce.

Assistant Clerks.—William F. Blakeman, George F. Devine, Charles F. Gardella, Edward H. Barry, George A. Rochford, Simon Queen, John S. Feeney, Ralph Pullo, Jr., Frank J. Fitzwilliam, George D. Sullivan, Timothy J. Hurley. Appointed by the Clerk of the Court with the approval of the Justices.

For Criminal Business.

Room 411, New Court House.

Clerk.—Daniel J. Lynch. Appointed by the Governor.

First Assistant Clerk.—Paul W. Carey.

Assistant Clerks.—George W. Herman, James F. Hardy, Theodore J. Stavredes, James F. Monahan, Robert E. McDonough, John M. Coyne, James E. Clark, Edward M. Donelan. Appointed by the Clerk of the Court with the approval of the Justices.

MUNICIPAL COURT, BRIGHTON DISTRICT.

Chestnut Hill Avenue.

Justice.—Charles J. Artesani.

Special Justice.—John J. Sullivan.

Clerk.—Mary C. Daly. Appointed by the Governor.

Assistant Clerk.—Margaret A. Daly.

Second Assistant Clerk.—James L. Dunn.

MUNICIPAL COURT, CHARLESTOWN DISTRICT.

New Municipal Building, City Square.

Justice.—John F. Gilmore.

Special Justice.—James J. Mellen.

Clerk.—Jeremiah F. Brennan.

Assistant Clerk.—Josephine Brennan.

MUNICIPAL COURT, DORCHESTER DISTRICT.
Washington Street and Melville Avenue.

Justice.— William G. Lynch.

Special Justices.— Sadie L. Shulman, David A. Rose.

Clerk.— John P. Holland.

Assistant Clerk.— Thomas F. Reilly.

Second Assistant Clerk.— Mary I. O'Brien.

Third Assistant Clerk.— Marguerite H. Hennessy.

EAST BOSTON DISTRICT COURT.
Meridian and Paris Streets.

Justice.— Augustus Loschi.

Special Justice.— Thomas E. Key.

Clerk.— William H. Barker. Appointed by the Governor.

First Assistant Clerk.— John Ligotti.

Second Assistant Clerk.— Charlotte R. Schleicher.

MUNICIPAL COURT, ROXBURY DISTRICT.
Roxbury Street.

Justices.— Thomas J. Spring, Charles I. Taylor.

Special Justices.— Samuel Eisenstadt.

Clerk.— John F. Aspell. Appointed by the Governor.

First Assistant Clerk.— John I. Sullivan.

Second Assistant Clerk.— Kenneth E. Light.

Third Assistant Clerk.— John A. D'Arcy.

Fourth Assistant Clerk.— Julius Goldstein.

MUNICIPAL COURT, SOUTH BOSTON DISTRICT.
Municipal Building, East Broadway.

Justice.— Thomas E. Linehan.

Special Justice.— Joseph F. Feeney.

Clerk.— John E. Flaherty. Appointed by the Governor.

Assistant Clerk.— Raymond J. Dodds.

Second Assistant Clerk.— Ralph F. Clougherty.

MUNICIPAL COURT, WEST ROXBURY DISTRICT, INCLUDING HYDE PARK,
JAMAICA PLAIN AND ROSLINDALE, Morton Street, Forest Hills

Justice.— Daniel W. Casey.

Special Justices.— Frank S. Deland and Andrew J. Macdonnell.

Clerk.— Vincent A. Mannering. Appointed by the Governor.

Assistant Clerk.— Thomas E. Anastasi.

Second Assistant Clerk.— Agnes M. Boyle.

BOSTON JUVENILE COURT.
Room 168, Old Court House.

[Chap. 334, Acts of 1903; Chap. 489, Acts of 1906; Gen. Stat. 1919, Chap. 255; Stat. 1922, Chap. 399.]

Justice.— John J. Connelly.

Special Justices.— George W. Cashman, G. Bruce Robinson.

Clerk.— John T. Lane.

Assistant Clerk.— William H. Ohrenberger, Jr.

Chapter 489 of the Acts of 1906, establishing a court to be known as the Boston Juvenile Court for the "Care, Custody and Discipline of Juvenile Offenders," provides for the transfer to said court of the jurisdictions, authority and powers hitherto vested in the Municipal Court of Boston, under Chapter 334 of the Acts of 1903. The Act took effect September 1, 1906.

The jurisdiction of the Court has been increased from time to time so that, at the present time, the Court has concurrent jurisdiction with the Boston Municipal Court over adults who commit the offences of Contributing to the Delinquency of Children under the age of 17 and against parents for neglect of minor children, and against parents for failing to have children attend school.

The Justice, Special Justices and Clerk of this Court are appointed by the Governor.

PROBATION OFFICERS.

[Stat. 1880, Chap. 129, § 1; P. S. 212, § 74; Stat. 1882, Chap. 125; Stat. 1891, Chap. 356, §§ 1, 6; Stat. 1892, Chaps. 242, 276, §§ 1, 3; Stat. 1897, Chap. 266, §§ 1, 3; Stat. 1898, Chap. 511, §§ 1, 2; R. L. Chap. 217, §§ 81, 92; Stat. 1905, Chap. 295; Stat. 1906, Chaps. 329, 489, § 6; Stat. 1907, Chaps. 223, 261; Stat. 1908, Chaps. 190, 637; Stat. 1909, Chap. 216; Stat. 1910, Chaps. 332, 479; Stat. 1911, Chaps. 116, 470; Stat. 1912, Chaps. 648, § 2, 664; Stat. 1913, Chap. 612, § 1; Stat. 1915, Chaps. 89, § 1, 254, § 1; Stat. 1936, Chap. 360; Stat. 1937, Chap. 186; Stat. 1947, Chaps. 566, § 1, 639, 655; Stat. 1948, Chap. 640, Acts of 1949, Chapter 783, has amended the above. Chaps. 513, 531, Acts of 1950; Chapter 774, Acts of 1951. Chap. 731, Acts of 1956.]

These officers are appointed by the judges of the respective criminal courts to ascertain all facts relating to the offenders brought before the courts. In the performance of their official duties they have all the powers of police officers.

Acts of 1956, Chapter 731.

These officers are appointed by the judges of the respective criminal courts to ascertain all facts relating to the offenders brought before the courts. The chief justice of the municipal court of the city of Boston, subject to the approval of the associate justices thereof, and the justice

of each other district court and of the Boston juvenile court, with the written approval of the administrative committee of the district courts. who may appoint such male and female probation officers as they may respectively from time to time deem necessary for their respective courts. No person shall be appointed until his or her qualifications have been examined by the Commissioner of Probation and approved by him as meeting the standards established by the Committee on Probation, as provided in Section 99A. In the performance of their official duties they have all the powers of police officers.

MUNICIPAL COURT OF THE CITY OF BOSTON.

Chief Probation Officer.—Joseph W. Crockwell.

First Assistant Chief Probation Officer.—Oswald J. McCourt.

Second Assistant Chief Probation Officer.—Florence G. Rice.

Medical Director.—H. Bernard Fisher, M.D.

Assistant Medical Director.—

Deputy Probation Officer.—John J. Collins.

Deputy Probation Officer.—Marion L. Carlin.

Probation Officers.

A. Arthur Capone, Samuel J. Collis, James E. Flavin, Frederick W. Hall, Albert L. Hoskins, Robert T. Hughes, John B. Magaldi, Hyman Mann, Martin Marck, Florence J. McCarthy, John F. McCarthy, Henry L. McNulty, Angelo Musto, Jr., George R. Skelly, Bruce A. Stevens, Maurice A. Sullivan, Catherine G. Carey, Margaret E. Conley, Rosalind Joffe, Veronica L. McCormack, Jean E. Harney, Phyllis C. Walker.

BOSTON JUVENILE COURT.

Chief Probation Officer.—Joseph P. Shea.

Assistant Chief Probation Officer.—Joseph P. Connolly.

Probation Officers.—Nicholas F. Gatto, Louis G. Maglio, Joseph M.

O'Reilly, Philippa J. Myers, Katherine M. O'Brien, Margaret V.

Sullivan; probation officer and nurse, Elizabeth F. Powers.

MUNICIPAL DISTRICT COURTS.

Brighton.—Chief Probation Officer, Thomas C. O'Brien, Jr., Marian O'Donnell. *Charlestown.*—Chief Probation Officer, Joseph H. Burns, William D. Sweeney, William L. Meade. *Chelsea.*—Chief Probation Officer, David D. Greenspan, Lillian A. Evans, Donald J. Proctor. *Dorchester.*—Chief Probation Officer, Bernard Harmon, Hubert C. Travers, Rosalind M. Fitzgerald (Juvenile), John H. Maloney, Mary L. McLoughlin. *East Boston.*—Chief Probation Officer, Mario F. DiTroia, Margaret H. Wilson, William J. Pepicelli. *Roxbury.*—Chief Probation Officer, Elizabeth D. Kingston. Assistant Chief Probation Officers, Arthur A. Devin, Albert E. Goslin. Probation Officers, Donald B. Akerstrom, John M. Teehan, Randolph Glover, Thomas F. Monahan, Vivian J. Daniels, Malcolm L. Weymouth, Thomas M. Gemelli, Ruth F. Kelly,

Harry W. Lofton, James H. Norton. *South Boston*.—Chief Probation Officer, Joseph J. Galligan, Probation Officers, William R. Gillespie, John F. Cahill, Regina M. Gibbons. *West Roxbury*.—Chief Probation Officer, Edward P. Hayes, Probation Officers, Frank J. Garrity, Lawrence H. Scanlon.

SUPERIOR COURT.

Chief Probation Officer.—Edward A. Griffin.

Assistant Chief Probation Officer.—Ralph L. Countie.

Probation Officers (male).—Michael J. Coyne, John F. Feeney, John J. O'Connor, Charles H. Sullivan, Daniel Paul Toomey, Francis L. Toomey, Edward J. Leary, James A. Sartori.

Probation Officers (female).—Phyllis M. Driscoll, Kathryn G. Mead, Mary C. Smith.

MEDICAL EXAMINERS FOR SUFFOLK COUNTY

[Gen. Laws, Chap. 38; Stat. 1908, Chap. 424; Stat. 1909, Chap. 273; Stat. 1911, Chaps. 252, 274; Stat. 1912, Chaps. 466, 631; Gen. Stat. 1916, Chap. 114; Gen. Stat. 1919, Chap. 216; Stat. 1920, Chap. 188.]

The County is divided into two medical districts, Northern and Southern. by a line beginning at the junction of the Brookline line with Huntington avenue; thence through Huntington avenue and Fencourt; thence through middle of Fens, through Boylston, Berkeley and Providence streets, Park square, Boylston and Essex streets, Atlantic avenue and Summer street to Fort Point Channel; thence through said channel, Dover street, Dorchester avenue, Dorchester street, East Fourth and G streets to the harbor.

Medical Examiners.—Northern District, Michael A. Luongo, M.D., 784 Massachusetts Avenue, Boston. Term ends in 1964. Southern District, Richard Ford, M.D., 784 Massachusetts Avenue, Boston. Term ends in 1964.

Associate Medical Examiners.—George W. Curtis, M.D., 25 Shattuck street, Boston. Term ends in 1959. Leonard Atkins, M.D., 25 Shattuck street, Boston. Term ends in 1964.

Each is appointed by the Governor for a term of seven years.

Northern District Mortuary is located at 784 Massachusetts avenue.

Southern District Mortuary is located at 784 Massachusetts avenue.

MEMBERS OF
CITY GOVERNMENT
1909 - 1959

MAYORS AND CERTAIN OTHER OFFICIALS
SINCE 1822

ORATORS APPOINTED BY THE CITY SINCE 1771

1909.

MAYOR.

GEORGE A. HIBBARD.¹

ALDERMEN.

FREDERICK J. BRAND, *Chairman*

James M. Curley,
Daniel A. Whelton,
Daniel J. Donnelly,²
George P. Anderson,
Walter Ballantyne,
Frederick J. Brand,
W. Dudley Cotton, jr.,

James P. Timilty,
J. Frank O'Hare,
John J. Attridge,
Charles L. Carr,
Thomas J. Giblin,
Matthew Hale.

John T. Priest, *City Clerk*.

COUNCILMEN.

GEORGE C. McCABE, *President*.*Ward 1.*

Edward C. R. Bagley,
Frank A. Goodwin,
Joseph A. Hoey.

Ward 2.

Joseph H. Pendergast,
Dennis A. O'Neil,
Michael J. Brophy.

Ward 3.

James J. Brennan,
Joseph A. Dart,
William J. Murray.

Ward 4.

Francis M. Ducey,
Patrick B. Carr,
James I. Green.

Ward 5.

John J. Buckley,
William E. Carney,
Edward A. Troy.

Ward 6.

Stephen Gardella,
Francis D. O'Donnell,
Alfred Scigliano.

Ward 7.

John L. Donovan,
John T. Kennedy,
Dominick F. Spellman.

Ward 8.

James J. Ryan,
James A. Bragan,
Adolphus M. Burroughs.

Ward 9.

Isaac Gordon,
Robert J. Howell,
Thomas B. McKeagney.

Ward 10.

J. Henderson Allston,
Channing H. Cox,
William S. Kinney.

Ward 11.

Courtenay Crocker,
Theodore Hoague,
Charles H. Moore.

Ward 12.

Seth Fenelon Arnold,
Alfred G. Davis,
Francis J. H. Jones.

Ward 13.

Leo F. McCullough,³
Stephen A. Welch,
Coleman E. Kelly.

Ward 14.

Cornelius J. Fitzgerald,
Thomas J. Casey,
Joseph L. Collins.

Ward 15.

John O'Hara,
William T. Conway,
Joseph A. O'Bryan.

Ward 16.

John D. McGivern,
Hugh M. Garrity,
William D. McCarthy.

Ward 17.

Thomas M. Joyce,
Francis J. Brennan,
John D. Connors.

Joseph O'Kane, *Clerk*.*Ward 18.*

Daniel F. Cronin,
Michael F. O'Brien,
George Kenney.

Ward 19.

Peter A. Hoban,
William J. Kohler,
John J. Donovan.

Ward 20.

Charles T. Harding,
Harry R. Cumming,
William Smith, jr.

Ward 21.

William N. Hackett,
John Ballantyne,
Walter R. Meins.

Ward 22.

William H. Morgan,
George Penshorn,
Bernhard G. Krug.

Ward 23.

George W. Carruth,
George W. Smith,
Ward D. Prescott.

Ward 24.

Frank B. Crane,
James A. Hart,
Clifford C. Best.

Ward 25.

Edward C. Webster,
George C. McCabe,
Charles H. Warren.

¹ Elected for two years.² Died June 23, 1909.³ Resigned June 3, 1909.

1910.

MAYOR.

JOHN F. FITZGERALD.

CITY COUNCIL.

WALTER BALLANTYNE, *President*.

Term Ends in 1913.

John J. Attridge,
Matthew Hale,
Walter L. Collins.

Term Ends in 1912.

James M. Curley,
Walter Ballantyne,
Thomas J. Kenny.

Term Ends in 1911.

Frederick J. Brand,
Daniel J. McDonald,
Timothy J. Buckley.

1911.

MAYOR.

JOHN F. FITZGERALD.

CITY COUNCIL.

WALTER L. COLLINS, *President*.

Term Ends in 1914.

Daniel J. McDonald,
Timothy J. Buckley,
Earnest E. Smith.

Term Ends in 1913.

John J. Attridge,
Matthew Hale,
Walter L. Collins.

Term Ends in 1912.

James M. Curley,
Walter Ballantyne,
Thomas J. Kenny.

1912.

MAYOR.

JOHN F. FITZGERALD.

CITY COUNCIL.

JOHN J. ATTRIDGE, *President*.

Term Ends in 1915.

Walter Ballantyne,
Thomas J. Kenny,
John A. Coulthurst.

Term Ends in 1914.

Daniel J. McDonald,
Timothy J. Buckley,
Earnest E. Smith.

Term Ends in 1913.

John J. Attridge,
Matthew Hale,
Walter L. Collins.

1913.

MAYOR.

JOHN F. FITZGERALD.

CITY COUNCIL.

THOMAS J. KENNY, *President*.

Term Ends in 1916.

John J. Attridge,
Walter L. Collins,
James A. Watson.

Term Ends in 1915.

Walter Ballantyne,
Thomas J. Kenny,
John A. Coulthurst.

Term Ends in 1914.

Daniel J. McDonald,
Timothy J. Buckley,
Earnest E. Smith.

1914.

JAMES M. CURLEY, MAYOR.

CITY COUNCIL.

DANIEL J. McDONALD, *President*.

Term Ends in 1917.

Daniel J. McDonald,
George W. Coleman,
William H. Woods.

Term Ends in 1916.

John J. Attridge,
Walter L. Collins,
James A. Watson.

Term Ends in 1915.

Walter Ballantyne,
Thomas J. Kenny,
John A. Coulthurst.

NOTE.— The Board of Aldermen and Common Council were abolished by the amended City Charter of 1909 and the City Council was established, consisting of nine members.

1915.

JAMES M. CURLEY, MAYOR.

CITY COUNCIL.

GEORGE W. COLEMAN, *President*.

Term Ends in 1918.

Walter Ballantyne,
John A. Coulthurst,
Henry E. Hagan.

Term Ends in 1917.

George W. Coleman,
Daniel J. McDonald,
William H. Woods.*

Term Ends in 1916.

John J. Attridge,
Walter L. Collins,
James A. Watson.

* Councilor Woods died May 3, 1915, and the City Council elected James J. Storrow May 24, to serve in his place for the remainder of the municipal year.

1916.

JAMES M. CURLEY, MAYOR.

CITY COUNCIL.

HENRY E. HAGAN, *President*.

Term Ends in 1919.

John J. Attridge,
Walter L. Collins,
James J. Storrow.

Term Ends in 1918.

Walter Ballantyne,
John A. Coulthurst,*
Henry E. Hagan.

Term Ends in 1917.

Daniel J. McDonald,
George W. Coleman,
Thomas J. Kenny.

* Councilor Coulthurst died June 30, 1916, and the City Council elected Geoffrey B. Lehy, October 17, to serve in his place for the remainder of the municipal year.

1917.

JAMES M. CURLEY, MAYOR.

CITY COUNCIL.

JAMES J. STORROW, *President*.

Term Ends in 1920.

Francis J. W. Ford,
Daniel J. McDonald,
James A. Watson.

Term Ends in 1919.

John J. Attridge,
Walter L. Collins,
James J. Storrow.

Term Ends in 1918.

Walter Ballantyne,
Henry E. Hagan,
Alfred E. Wellington.

1918.

ANDREW J. PETERS, MAYOR.

CITY COUNCIL.

WALTER L. COLLINS, *President*.

Term Ends in 1921.

Henry E. Hagan,
Daniel W. Lane,
James T. Moriarty.

Term Ends in 1920.

Francis J. W. Ford,
Daniel J. McDonald,
James A. Watson.

Term Ends in 1919.

John J. Attridge,
Walter L. Collins,
James J. Storrow.

1919.

ANDREW J. PETERS, MAYOR.

CITY COUNCIL.

FRANCIS J. W. FORD, *President*.

Term Ends in 1922.

Walter L. Collins,
John A. Donoghue,
Edward F. McLaughlin.

Term Ends in 1921.

Henry E. Hagan,
Daniel W. Lane,
James T. Moriarty.

Term Ends in 1920.

Francis J. W. Ford,
Daniel J. McDonald,
James A. Watson.

1920.

ANDREW J. PETERS, MAYOR.

CITY COUNCIL.

JAMES T. MORIARTY, *President*.

Term Ends in 1923.
David J. Brickley,
Francis J. W. Ford,
James A. Watson.

Term Ends in 1922.
Walter L. Collins,
John A. Donoghue,
Edward F. McLaughlin.

Term Ends in 1921.
Henry E. Hagan,
Daniel W. Lane,
James T. Moriarty.

1921.

ANDREW J. PETERS, MAYOR.

CITY COUNCIL.

JAMES A. WATSON, *President*.

Term Ends in 1924.
Henry E. Hagan,
Daniel W. Lane,
James T. Moriarty.

Term Ends in 1923.
David J. Brickley,
Francis J. W. Ford,
James A. Watson.

Term Ends in 1922.
Walter L. Collins,
John A. Donoghue,
Edward F. McLaughlin.

1922.

JAMES M. CURLEY, MAYOR.

CITY COUNCIL.

DAVID J. BRICKLEY, *President*.

Term Ends in 1925.
John A. Donoghue,
George F. Gilbody,
William J. Walsh.

Term Ends in 1924.
Henry E. Hagan,
Daniel W. Lane,
James T. Moriarty.

Term Ends in 1923.
David J. Brickley,
Francis J. W. Ford,
James A. Watson.

1923.

JAMES M. CURLEY, MAYOR.

CITY COUNCIL.

DANIEL W. LANE, *President*.

Term Ends in 1926.
David J. Brickley,
William C. S. Healey,
James A. Watson.

Term Ends in 1925.
John A. Donoghue,
George F. Gilbody,
William J. Walsh.

Term Ends in 1924.
Henry E. Hagan,
Daniel W. Lane,
James T. Moriarty.

1924.

JAMES M. CURLEY, MAYOR.

CITY COUNCIL.

JOHN A. DONOGHUE, *President*.

Daniel W. Lane,
James T. Moriarty,
James T. Purcell,

David J. Brickley,
William C. S. Healey,
James A. Watson,

John A. Donoghue,
George F. Gilbody,
William J. Walsh.

1925.

JAMES M. CURLEY, MAYOR.

CITY COUNCIL.

JAMES T. MORIARTY, *President*.

Daniel W. Lane,
James T. Moriarty,
James T. Purcell,

David J. Brickley,
William C. S. Healey,
James A. Watson,

John A. Donoghue,
George F. Gilbody,
William J. Walsh.

1926.

MALCOLM E. NICHOLS, MAYOR.

CITY COUNCIL.

CHARLES G. KEENE, *President.*

Timothy F. Donovan,
 Thomas H. Green,
 John I. Fitzgerald,
 Seth F. Arnold,
 Michael J. Mahoney,
 Henry Parkman, jr.,
 William G. Lynch,

John F. Dowd,
 Michael J. Ward,
 Walter J. Freeley,
 Edward L. Englert,
 Herman L. Bush,
 Joseph McGrath,
 Israel Ruby,

Thomas W. McMahon,
 George F. Gilbody,
 Robert Gardiner Wilson, jr.,
 Walter E. Wragg,
 Horace Guild,
 Frederic E. Dowling,
 John J. Heffernan.

1927.

MALCOLM E. NICHOLS, MAYOR.

CITY COUNCIL.

JOHN J. HEFFERNAN, *President.*

Timothy F. Donovan,
 Thomas H. Green,
 John I. Fitzgerald,
 Seth F. Arnold,
 Michael J. Mahoney,
 Henry Parkman, jr.,
 William G. Lynch,

John F. Dowd,
 Michael J. Ward,
 Walter J. Freeley,
 Edward L. Englert,
 Herman L. Bush,
 Joseph McGrath,
 Israel Ruby,

Thomas W. McMahon,
 George F. Gilbody,
 Robert Gardiner Wilson, jr.,
 Walter E. Wragg,
 Horace Guild,
 Charles G. Keene,
 Frederic E. Dowling.

1928.

MALCOLM E. NICHOLS, MAYOR.

CITY COUNCIL.

THOMAS H. GREEN, *President.*

Timothy F. Donovan,
 John I. Fitzgerald,
 Seth F. Arnold,
 Henry Parkman, jr.,
 Michael J. Mahoney,
 William G. Lynch,
 John F. Dowd,

Michael J. Ward,
 Roger E. Deveney,
 William A. Motley, jr.,
 Herman L. Bush,
 Frank E. Sullivan,
 Israel Ruby,
 Thomas W. McMahon,

Albert L. Fish,
 Robert Gardiner Wilson, jr.,
 Peter J. Murphy,
 Peter A. Murray,
 Charles G. Keene,
 Frederic E. Dowling,
 Edward M. Gallagher.

1929.

MALCOLM E. NICHOLS, MAYOR.

CITY COUNCIL.

TIMOTHY F. DONOVAN, *President.*

Thomas H. Green,
 John I. Fitzgerald,
 Seth F. Arnold,
 Henry Parkman, jr.,
 Michael J. Mahoney,
 William G. Lynch,
 John F. Dowd,

Michael J. Ward,
 Roger E. Deveney,
 William A. Motley, jr.,
 Herman L. Bush,
 Frank E. Sullivan,
 Israel Ruby,
 Thomas W. McMahon,

Albert L. Fish,
 Robert Gardiner Wilson, jr.,
 Peter J. Murphy,
 Peter A. Murray,
 Charles G. Keene,
 Frederic E. Dowling,
 Edward M. Gallagher.

1930.

JAMES M. CURLEY, MAYOR.

CITY COUNCIL.

WILLIAM G. LYNCH, *President.*

Timothy F. Donovan,
 Thomas H. Green,
 John I. Fitzgerald,
 Seth F. Arnold,
 Laurence Curtis, 2d,
 Michael J. Mahoney,
 John F. Dowd,

Richard D. Gleason,
 Leo F. Power,
 Edward L. Englert,
 Herman L. Bush,
 Joseph McGrath,
 Israel Ruby,
 Francis E. Kelly,

Albert L. Fish,
 Robert Gardiner Wilson, jr.,
 Clement A. Norton,
 Peter A. Murray,
 Joseph P. Cox,
 James Hein,
 Edward M. Gallagher.

1931.

JAMES M. CURLEY, MAYOR.

CITY COUNCIL.

JOSEPH McGRATH, *President.*

Timothy F. Donovan,
 Thomas H. Green,
 John I. Fitzgerald,
 Seth F. Arnold,
 Laurence Curtis, 2d,
 Michael J. Mahoney,
 William G. Lynch,

John F. Dowd,
 Richard D. Gleason,
 Leo F. Power,
 Edward L. Englert,
 Herman L. Bush,
 Israel Ruby,
 Francis E. Kelly,

Albert L. Fish,
 Robert Gardiner Wilson, jr.,
 Clement A. Norton,
 Peter A. Murray,
 Joseph P. Cox,
 James Hein,
 Edward M. Gallagher.

1932.

JAMES M. CURLEY, MAYOR.

CITY COUNCIL.

EDWARD M. GALLAGHER, *President.*

William H. Barker,
 Thomas H. Green,
 John I. Fitzgerald,
 George W. Roberts,
 Laurence Curtis, 2d,
 George P. Donovan,
 William G. Lynch,

John F. Dowd,
 Richard D. Gleason,
 Leo F. Power,
 Edward L. Englert,
 David M. Brackman,
 Joseph McGrath,
 Israel Ruby,

Albert L. Fish,
 Francis E. Kelly,
 Thomas Burke,
 Clement A. Norton,
 Peter A. Murray,
 Joseph P. Cox,
 James Hein.

1933.

JAMES M. CURLEY, MAYOR.

CITY COUNCIL.

JOSEPH McGRATH, *President.*

William H. Barker,
 Thomas H. Green,
 John I. Fitzgerald,
 George W. Roberts,
 Laurence Curtis, 2d,
 George P. Donovan,
 William G. Lynch.

John F. Dowd,
 Richard D. Gleason,
 Leo F. Power,
 Edward L. Englert,
 David M. Brackman,
 Israel Ruby,
 Francis E. Kelly,

Albert L. Fish,
 Thomas Burke,
 Clement A. Norton,
 Peter A. Murray,
 Joseph P. Cox,
 James Hein,
 Edward M. Gallagher.

1934.

FREDERICK W. MANSFIELD, MAYOR.

CITY COUNCIL.

JOHN F. DOWD, *President*.

Henry Selvitella,
 Thomas H. Green,
 John I. Fitzgerald,
 George W. Roberts,
 Henry L. Shattuck,
 George P. Donovan,
 John E. Kerrigan,

Richard D. Gleason,
 John J. Doherty,
 Edward L. Englert,
 David M. Brackman,
 Joseph McGrath,
 Maurice M. Goldman,
 Martin H. Tobin,

Albert L. Fish,
 Robert Gardiner Wilson, jr.,
 Clement A. Norton,
 Peter A. Murray,
 James F. Finley,
 James E. Agnew,
 Edward M. Gallagher.

1935.

FREDERICK W. MANSFIELD, MAYOR.

CITY COUNCIL.

JOHN I. FITZGERALD, *President*.

Henry Selvitella,
 Thomas H. Green,
 George W. Roberts,
 Henry L. Shattuck,
 George P. Donovan,
 John E. Kerrigan,
 John F. Dowd

Richard D. Gleason,
 John J. Doherty,
 Edward L. Englert,
 David M. Brackman,
 Joseph McGrath,
 Maurice M. Goldman,
 Martin H. Tobin,

Albert L. Fish,
 Robert Gardiner Wilson, jr.,
 Clement A. Norton,
 Peter A. Murray,
 James F. Finley,
 James E. Agnew,
 Edward M. Gallagher.

1936.

FREDERICK W. MANSFIELD, MAYOR.

CITY COUNCIL.

JOHN I. FITZGERALD, *President*.

Henry Selvitella,
 James J. Mellen,
 George W. Roberts,
 Henry L. Shattuck,
 George A. Murray,
 John E. Kerrigan,
 John F. Dowd,

Richard D. Gleason,
 John J. Doherty,
 James J. Kilroy,
 David M. Brackman,
 Peter J. Fitzgerald,
 Sidney Rosenberg,
 Martin H. Tobin,

John J. McGrath,
 Robert Gardiner Wilson, jr.,
 Clement A. Norton,
 Peter A. Murray,
 James F. Finley,
 James E. Agnew,
 Edward M. Gallagher.

1937.

FREDERICK W. MANSFIELD, MAYOR.

CITY COUNCIL.

JOHN I. FITZGERALD, *President*.

Henry Selvitella,
 James J. Mellen,
 George W. Roberts,
 Henry L. Shattuck,
 George A. Murray,
 John E. Kerrigan,
 John F. Dowd,

Mildred M. Harris,
 John J. Doherty,
 James J. Kilroy,
 David M. Brackman,
 Peter J. Fitzgerald,
 Sidney Rosenberg,
 Martin H. Tobin,

John J. McGrath,
 Robert Gardiner Wilson, jr.,
 Clement A. Norton,
 Peter A. Murray,
 James F. Finley,
 James E. Agnew,
 Edward M. Gallagher.

1938.

MAURICE J. TOBIN, MAYOR.

CITY COUNCIL.

JOHN E. KERRIGAN, *President*.

Francis W. Irwin,
William J. Galvin,
John I. Fitzgerald,
Perlie Dyar Chase,
Henry L. Shattuck,
George A. Murray,
John F. Dowd,

Mildred M. Harris,
William A. Carey,
Edward L. Englert,
Charles I. Taylor,
Edward A. Hutchinson, jr.,
Sidney Rosenberg,
John B. Kelly,

Philip Austin Fish,
Robert Gardiner Wilson, jr.,
Clement A. Norton,
Peter A. Murray,
Theodore F. Lyons,
James E. Agnew,
Maurice H. Sullivan.

1939.

MAURICE J. TOBIN, MAYOR.

CITY COUNCIL.

GEORGE A. MURRAY, *President*.

Francis W. Irwin,
William J. Galvin,
John I. Fitzgerald,
Perlie Dyar Chase,
Henry L. Shattuck,
John E. Kerrigan,
George F. McMahon,

Mildred M. Harris,
William A. Carey,
Edward L. Englert,
Charles I. Taylor,
Edward A. Hutchinson, jr.,
Sidney Rosenberg,
John B. Kelly,

Philip Austin Fish,
Robert Gardiner Wilson, jr.,
Clement A. Norton,
James M. Langan,
Theodore F. Lyons,
James E. Agnew,
Maurice H. Sullivan.

1940.

MAURICE J. TOBIN, MAYOR.

CITY COUNCIL.

WILLIAM J. GALVIN, *President*.

James S. Coffey,
Joseph Russo,
Perlie Dyar Chase,
Henry L. Shattuck,
Joseph M. Scannell,
Thomas E. Linehan,
William F. Hurley,

Daniel F. Sullivan,
William A. Carey,
Edward L. Englert,
Charles I. Taylor,
Edward A. Hutchinson, jr.,
Joseph J. Gottlieb,
John B. Kelly,

Philip Austin Fish,
John C. Wickes,
James J. Goode, jr.,
James M. Langan,
Theodore F. Lyons,
Michael J. Ward,
Maurice H. Sullivan.

1941.

MAURICE J. TOBIN, MAYOR.

CITY COUNCIL.

WILLIAM J. GALVIN, *President*.

James S. Coffey,
Joseph Russo,
Perlie Dyar Chase,
Henry L. Shattuck,
Joseph M. Scannell,
Thomas E. Linehan,
William F. Hurley,

Daniel F. Sullivan,
William A. Carey,
Edward L. Englert,
Charles I. Taylor,
Edward A. Hutchinson, jr.,
Joseph J. Gottlieb,
John B. Kelly,

Philip Austin Fish,
John C. Wickes,
James J. Goode, jr.,
James M. Langan,
Theodore F. Lyons,
Michael J. Ward,
Maurice H. Sullivan.

1942.

MAURICE J. TOBIN, MAYOR.

CITY COUNCIL.

THOMAS E. LINEHAN, *President*.

James S. Coffey,
Michael L. Kinsella,
Joseph Russo,
Perlie Dyar Chase,
A. Frank Foster,
Joseph M. Scannell,
William F. Hurley,

Daniel F. Sullivan,
William A. Carey,
Matthew F. Hanley,
Charles I. Taylor,
Thomas J. Hannon, jr.,
Joseph J. Gottlieb,
John B. Kelly,

Philip Austin Fish,
John C. Wickes,
James J. Goode, jr.,
James M. Langan,
Theodore F. Lyons,
William F. Dwyer,
Maurice H. Sullivan.

1943.

MAURICE J. TOBIN, MAYOR.

CITY COUNCIL.

THOMAS J. HANNON, *President*.

James S. Coffey,
Michael L. Kinsella,
Joseph Russo,
Perlie Dyar Chase,
A. Frank Foster,
Joseph M. Scannell,
Thomas E. Linehan,

William F. Hurley,
Daniel F. Sullivan,
William A. Carey,
Matthew F. Hanley,
Charles I. Taylor,
Isadore H. Y. Muchnick,
John B. Kelly,

Philip Austin Fish,
John C. Wickes,
James J. Goode, jr.,
James M. Langan,
Theodore F. Lyons,
William F. Dwyer,
Maurice H. Sullivan.

1944.

MAURICE J. TOBIN, MAYOR.

CITY COUNCIL.

JOHN E. KERRIGAN, *President*.

James S. Coffey,
Michael Leo Kinsella,
Joseph Russo,
Perlie Dyar Chase,
James C. Bayley, jr.,
Joseph M. Scannell,
William F. Hurley,

Daniel F. Sullivan,
William A. Carey,
Matthew F. Hanley,
Charles I. Taylor,
Thomas J. Hannon,
Isadore H. Y. Muchnick,
John B. Kelly,

Philip Austin Fish,
William Joseph Keenan,
Michael Paul Feeney,
Thomas L. McCormack,
Thomas G. J. Shannon,
William F. Dwyer,
Maurice H. Sullivan.

1945.

JOHN E. KERRIGAN, MAYOR.

CITY COUNCIL.

JOHN E. KERRIGAN, *President*.

James S. Coffey,
Michael Leo Kinsella,
Joseph Russo,
Perlie Dyar Chase,
James C. Bayley, jr.,
Joseph M. Scannell,
William F. Hurley,

Daniel F. Sullivan,
William A. Carey,
Matthew F. Hanley,
Charles I. Taylor,
Thomas J. Hannon,
Isadore H. Y. Muchnick,
John B. Kelly,

Philip Austin Fish,
William Joseph Keenan,
Michael Paul Feeney,
Thomas L. McCormack,
Thomas G. J. Shannon,
William F. Dwyer,
Maurice H. Sullivan.

1946.

JAMES M. CURLEY, MAYOR.

CITY COUNCIL.

JOHN B. KELLY, *President*.

James S. Coffey,
Michael Leo Kinsella,
Joseph Russo,
Perlie Dyar Chase,
James C. Bayley, jr.,
Joseph M. Scannell,
Thomas E. Linehan,

William F. Hurley,
Daniel F. Sullivan,
William A. Carey,
William A. Moriarty,
Milton Cook,
Thomas J. Hannon,
Isadore H. Y. Muchnick,

Philip Austin Fish,
William Joseph Keenan,
Michael H. Cantwell,
Thomas L. McCormack,
Walter D. Bryan,
Edmund V. Lane,
Edward C. Madden.

1947.

JAMES M. CURLEY, MAYOR.

CITY COUNCIL.

JOHN B. KELLY, *President*.

James S. Coffey,
Michael Leo Kinsella,
Joseph Russo,
Perlie Dyar Chase,
James C. Bayley, jr.,
Joseph M. Scannell,
Thomas E. Linehan,

William F. Hurley,
Daniel F. Sullivan,
William A. Carey,
William A. Moriarty,
Milton Cook,
Thomas J. Hannon,
Isadore H. Y. Muchnick,

Philip Austin Fish,
William Joseph Keenan,
Michael H. Cantwell,
Thomas L. McCormack,
Walter D. Bryan,
Edmund V. Lane,
Edward C. Madden.

1948.

JAMES M. CURLEY, MAYOR.

CITY COUNCIL.

THOMAS J. HANNON, *President*.

James S. Coffey,
Michael Leo Kinsella,
George T. Lanigan,
Perlie Dyar Chase,
John E. Yerxa,
John B. Wenzler,
Thomas E. Linehan,

William F. Hurley,
Daniel F. Sullivan,
William A. Carey,
Philip A. Tracy,
Milton Cook,
Julius Ansel,
Robert J. Ramsey,

John J. Beades,
William Joseph Keenan,
Michael H. Cantwell,
Thomas L. McCormack,
Walter D. Bryan,
Edmund V. Lane,
Vincent J. Shanley.

1949.

JAMES M. CURLEY, MAYOR.

CITY COUNCIL.

WILLIAM F. HURLEY, *President*.

James S. Coffey,
Michael Leo Kinsella,
George T. Lanigan,
Perlie Dyar Chase,
John E. Yerxa,
John B. Wenzler,
Thomas E. Linehan,

Daniel F. Sullivan,
William A. Carey,
Philip A. Tracy,
Milton Cook,
Thomas J. Hannon,
Julius Ansel,
Robert J. Ramsey,

John J. Beades,
William Joseph Keenan,
Michael H. Cantwell,
Thomas L. McCormack,
Walter D. Bryan,
Edmund V. Lane,
Vincent J. Shanley.

1950.

JOHN B. HYNES, MAYOR.

CITY COUNCIL.

WILLIAM F. HURLEY, *President.*

James S. Coffey,
Michael Leo Kinsella,
George T. Lanigan,
Perlie Dyar Chase,
John E. Yerxa,
John B. Wenzler,
* Thomas E. Linehan,
† John J. McColgan,

Daniel F. Sullivan,
Francis P. Tracey,
Philip A. Tracy,
Milton Cook,
Thomas J. Hannon,
Julius Ansel,
Robert J. Ramsey,

John J. Beades,
Anthony J. Farin,
Michael H. Cantwell,
Thomas L. McCormack,
Walter D. Bryan,
Edmund V. Lane,
Vincent J. Shanley.

* Resigned June 15, 1950.

† From September 20, 1950.

1951.

JOHN B. HYNES, MAYOR.

CITY COUNCIL.

WILLIAM F. HURLEY, *President.*

James S. Coffey,
Michael Leo Kinsella,
George T. Lanigan,
Perlie Dyar Chase,
John E. Yerxa,
John B. Wenzler,
John J. McColgan,
* Daniel F. Sullivan,

† Laurence H. Banks,
Francis P. Tracey,
Philip A. Tracy,
Milton Cook,
Thomas J. Hannon,
Julius Ansel,
Robert J. Ramsey,

John J. Beades,
Anthony J. Farin,
Michael H. Cantwell,
Thomas L. McCormack,
Walter D. Bryan,
Edmund V. Lane,
Vincent J. Shanley.

* To August 6, 1951.

† From August 6, 1951.

NOTE.—This was the final year of the City Council of twenty-two members elected from wards. A City Council of nine members elected at large under the provisions of Chapter 452 of the Acts of 1948, commonly known as Plan A, took office on the first Monday of January, 1952.

1952.

JOHN B. HYNES, MAYOR.

CITY COUNCIL.

GABRIEL F. PIEMONTE, *President.*

Francis X. Ahearn,
William J. Foley, jr.,
Frederick C. Hailer, Jr.,

William F. Hurley,
Francis X. Joyce,
John E. Kerrigan,

Gabriel F. Piemonte,
Michael J. Ward,
Joseph C. White.

1953.

JOHN B. HYNES, MAYOR.

CITY COUNCIL.

FRANCIS X. AHEARN, *President.*

Francis X. Ahearn,
William J. Foley, jr.,
Frederick C. Hailer, jr.,

William F. Hurley,
Francis X. Joyce,
John E. Kerrigan,

Gabriel F. Piemonte,
Michael J. Ward,
Joseph C. White.

1954.

JOHN B. HYNES, MAYOR.

CITY COUNCIL.

JOSEPH C. WHITE, *President*.

Francis X. Ahearn,	William F. Hurley,	Edward F. McLaughlin, jr.,
William J. Foley, jr.,	John E. Kerrigan,	Gabriel F. Piemonte,
Frederick C. Hailer, jr.,	Edward J. McCormack, jr.,	Joseph C. White.

1955.

JOHN B. HYNES, MAYOR.

CITY COUNCIL.

WILLIAM F. HURLEY, *President*.

Francis X. Ahearn,	William F. Hurley,	Edward F. McLaughlin, jr.,
William J. Foley, jr.,	John E. Kerrigan,	Gabriel F. Piemonte,
Frederick C. Hailer, jr.,	Edward J. McCormack, jr.,	Joseph C. White.

1956.

JOHN B. HYNES, MAYOR.

CITY COUNCIL.

EDWARD J. MCCORMACK, JR., *President*.

Francis X. Ahearn,	John E. Kerrigan	Edward F. McLaughlin, jr.,
John F. Collins,	Edward J. McCormack, jr.,	Gabriel F. Piemonte,
William J. Foley, jr.,	Patrick F. McDonough,	Joseph C. White.

1957.

JOHN B. HYNES, MAYOR.

CITY COUNCIL.

WILLIAM J. FOLEY, JR., *President*.

Francis X. Ahearn,	John E. Kerrigan,	Edward F. McLaughlin, jr.,
* John F. Collins,	Edward J. McCormack, jr.,	Gabriel F. Piemonte,
William J. Foley, jr.,	Patrick F. McDonough,	Joseph C. White.
† Frederick C. Hailer, jr.,		

* To February 18, 1957.

† From February 18, 1957.

1958.

JOHN B. HYNES, MAYOR.

CITY COUNCIL.

PATRICK F. McDONOUGH, *President*.

† James S. Coffey,	Christopher A. Iannella,	Edward F. McLaughlin, jr.,
William J. Foley, jr.,	John E. Kerrigan,	Gabriel F. Piemonte,
* Frederick C. Hailer, jr.,	** Edward J. McCormack, jr.,	Joseph C. White,
†† Peter F. Hines,	Patrick F. McDonough,	

* To April 21, 1958.

† From April 22, 1958.

** To September 12, 1958.

†† From September 15, 1958.

1959

JOHN B. HYNES, MAYOR.

CITY COUNCIL.

EDWARD F. McLAUGHLIN, JR., *President*.

James S. Coffey,
William J. Foley, jr.,
Peter F. Hines,

Christopher A. Iannella,
John E. Kerrigan,
Patrick F. McDonough,

Edward F. McLaughlin, jr.,
Gabriel F. Piemonte,
Joseph C. White.

Mayors of the City of Boston.

From 1822 to the Present Time.

NAME.	Place and Date of Birth.	Died.	Years of Service.
* John Phillips	Boston.....Nov. 26, 1770	May 29, 1823	1822....1
* Josiah Quincy	Boston.....Feb. 4, 1772	July 1, 1864	1823-28..6
* Harrison Gray Otis.....	Boston.....Oct. 8, 1765	Oct. 28, 1848	1829-31..3
* Charles Wells.....	Boston.....Dec. 30, 1786	June 3, 1866	1832-33..2
* Theodore Lyman, jr.....	Boston.....Feb. 19, 1792	July 17, 1849	1834-35..2
* Samuel T. Armstrong....	Dorchester....April 29, 1784	Mar. 26, 1850	1836....1
* Samuel A. Eliot.....	Boston.....Mar. 5, 1798	Jan. 29, 1862	1837-39..3
* Jonathan Chapman.....	Boston.....Jan. 23, 1807	May 25, 1848	1840-42..3
* Martin Brimmer	Roxbury.....June 8, 1793	April 25, 1847	1843-44..2
* Thomas A. Davis.....	Brookline....Dec. 11, 1798	Nov. 22, 1845	1845....1
* Josiah Quincy, jr.....	Boston.....Jan. 17, 1802	Nov. 2, 1882	1846-48..3
* John P. Bigelow.....	Groton.....Aug. 25, 1797	July 4, 1872	1849-51..3
* Benjamin Seaver.....	Roxbury.....April 12, 1795	Feb. 14, 1856	1852-53..2
* Jerome V. C. Smith.....	Conway, N. H., July 20, 1800	Aug. 20, 1879	1854-55..2
* Alexander H. Rice.....	Newton.....Aug. 30, 1818	July 22, 1895	1856-57..2
* Frederic W. Lincoln, jr..	Boston.....Feb. 27, 1817	Sept. 13, 1898	1858-60..3
* Joseph M. Wightman....	Boston.....Oct. 19, 1812	Jan. 25, 1885	1861-62..2
* Frederic W. Lincoln, jr..	(See above).....	(See above)...	1863-66..4
* Otis Norcross.....	Boston.....Nov. 2, 1811	Sept. 5, 1882	1867....1
* Nathaniel B. Shurtleff..	Boston.....June 29, 1810	Oct. 17, 1874	1868-70..3
* William Gaston.....	Killingly, Conn., Oct. 3, 1820	Jan. 19, 1894	1871-72..2
* Henry L. Pierce.....	Stoughton....Aug. 23, 1825	Dec. 17, 1896	1873, 10 mo.
*§ Leonard R. Cutter.....	(See under Chairmen of Aldermen.)	.....	1873, 2 mo.
* Samuel C. Cobb.....	Taunton....May 22, 1826	Feb. 18, 1891	1874-76..3
* Frederick O. Prince.....	Boston.....Jan. 18, 1818	June 6, 1899	1877....1
* Henry L. Pierce.....	(See above).....	(See above)...	1878....1
* Frederick O. Prince.....	(See above).....	(See above)...	1879-81..3
* Samuel A. Green.....	Groton.....Mar. 16, 1830	Dec. 5, 1918	1882....1
* Albert Palmer.....	Candia, N. H., Jan. 17, 1831	May 21, 1887	1883....1
* Augustus P. Martin....	Abbot, Me....Nov. 23, 1835	Mar. 13, 1902	1884....1
* Hugh O'Brien.....	Ireland.....July 13, 1827	Aug. 1, 1895	1885-88..4
* Thomas N. Hart.....	North Reading, Jan. 20, 1829	Oct. 4, 1927	1889-90..2
* Nathan Matthews, jr....	Boston.....Mar. 28, 1854	Dec. 11, 1927	1891-94..4
* Edwin U. Curtis.....	Roxbury.....Mar. 26, 1861	Mar. 28, 1922	1895....1
* Josiah Quincy.....	Quincy.....Oct. 15, 1859	Sept. 8, 1919	1896-99..4
*† Thomas N. Hart.....	(See above).....	(See above)...	1900-01..2
*† Patrick A. Collins.....	Fermoy, Ireland, Mar. 12, 1844	Sept. 14, 1905	1902-05, 3½
*§ Daniel A. Whelton....	Boston.....Jan. 21, 1872	Nov. 27, 1953	1905-3½ mo.
*† John F. Fitzgerald.....	Boston.....Feb. 11, 1863	Oct. 2, 1950	1906-07..2
*† George A. Hibbard....	Boston.....Oct. 27, 1864	May 29, 1910	1908-09..2
*¶ John F. Fitzgerald....	(See above).....	(See above)...	1910-13..4
*¶ James M. Curley.....	Boston.....Nov. 20, 1874	Nov. 12, 1958	1914-17..4
*¶ Andrew J. Peters.....	Jamaica Plain, April 3, 1872	June 26, 1938	1918-21..4
*¶ James M. Curley.....	(See above).....	(See above)...	1922-25..4
*¶ Malcolm E. Nichols....	Portland, Me., May 8, 1876	Feb. 7, 1951	1926-29..4
*¶ James M. Curley.....	(See above).....	(See above)...	1930-33..4
*¶ Frederic W. Mansfield,	Boston.....Mar. 26, 1877	Nov. 6, 1958	1934-37..4
*†† Maurice J. Tobin.....	Boston.....May 22, 1901	July 19, 1953	1938-44..7
*† John E. Kerrigan.....	Boston.....Oct. 1, 1907	.....	1945....1
*¶ James M. Curley.....	(See above).....	(See above)...	1946-49..4
¶ John B. Hynes.....	Boston.....Sept. 21, 1897	.....	1947-5 mo.
† John B. Hynes.....	(See above).....	.....	1950-51..2
†† John B. Hynes.....	(See above).....	.....	1952-59..8

* Deceased.

† Twice elected for two years.

† Elected for two years.

¶ Elected for four years.

†† Twice elected for four years.

¶§ Mayor for balance of unexpired term.

†† Appointed Mayor by Act of Massachusetts Legislature.

¶ Appointed Temporary Mayor by Act of Massachusetts Legislature.

NOTE.—Andrew J. Peters was the first Mayor not eligible to succeed himself. See Special Acts, 1918, Chapter 94. See also Acts 1938, Chapter 300.

NOTE.— From January 6, 1845, to February 27, 1845, or from the close of Mayor Brimmer's term of office till the election of his successor, Thomas A. Davis, the Chairman of the Board of Aldermen, William Parker, performed the duties of Mayor.

In the interim between the death of Mayor Davis, on November 22, 1845, and the election on December 11, 1845, of his successor, Josiah Quincy, Jr., Benson Leavitt, Chairman of the Board of Aldermen, acted as Mayor.

There were three ballotings for the election of Mayor for 1854, between December 12, 1853, and January 9, 1854. In the meantime the duties of Mayor were performed by Benjamin L. Allen, Chairman of the Board of Aldermen.

In 1873 Mayor Pierce resigned his office on November 29, on his election to the Congress of the United States. During the remainder of the municipal year Leonard R. Cutter, Chairman of the Board of Aldermen, served *ex officio* as Acting Mayor.

Mayor Collins died on September 14, 1905. Daniel A. Whelton, Chairman of the Board of Aldermen, acted as Mayor for the remainder of the municipal year, viz., September 15, 1905, to January 1, 1906.

Mayor Tobin, having been elected Governor, resigned January 4, 1945. By Chapter 4 of the Acts of 1945, the President of the City Council was given all the powers of the Mayor and served from January 25, 1945, for the remainder of the year.

Under the provisions of Chapter 580 of the Acts of 1947, City Clerk John B. Hynes served, under the title of Temporary Mayor, with full powers as Mayor, for the period from June 26 to November 28, 1947, during the absence of Mayor Curley.

Chairmen of the Board of Aldermen.

NAME.	Place and Date of Birth.	Died	Years of Service.
William Washburn.....	Lyme, N. H.....Oct. 7, 1808	Oct. 30, 1890	1855
Pelham Bonney	Pembroke.....Feb. 21, 1802	April 29, 1861	1856-57
Joseph Milner Wightman,	Boston.....Oct. 19, 1812	Jan. 25, 1885	1858
Silas Peirce.....	Scituate.....Feb. 15, 1793	Aug. 27, 1879	1859
Otis Clapp.....	Westhampton...Mar. 3, 1806	Sept. 18, 1886	1860
Silas Peirce.....	(See above).....	(See above)...	1861
Thomas Phillips Rich...	Lynn.....Mar. 31, 1803	Dec. 11, 1875	1862
Thomas Coffin Amory, jr.	Boston.....Aug. 16, 1812	Oct. 10, 1899	1863
Otis Norcross.....	Boston.....Nov. 2, 1811	Sept. 5, 1882	1864
George W. Messinger...	Boston.....Feb. 5, 1813	April 27, 1870	1865-66
Charles Wesley Slack...	Boston.....Feb. 21, 1825	April 11, 1885	1867
George W. Messinger...	(See above).....	(See above)...	1868
Benjamin James.....	Scituate.....Aug. 22, 1814	April 13, 1901	1869
Newton Albert.....	Stoughton.....Mar. 10, 1815	Feb. 3, 1904	1870
Charles Edward Jenkins..	Scituate.....July 29, 1817	Aug. 1, 1882	1871
Samuel Little.....	Hingham.....Aug. 15, 1827	Dec. 21, 1906	1872
Leonard R. Cutter.....	Jaffrey, N. H.... July 1, 1825	July 13, 1894	1873
John Taylor Clark.....	Sanbornton, N.H., Sept. 19, 1825	Oct. 29, 1880	1874-77
Solomon Bliss Stebbins...	Warren.....Jan. 18, 1830	June 8, 1910	1878
Hugh O'Brien.....	Ireland.....July 13, 1827	Aug. 1, 1895	1879-81
Solomon Bliss Stebbins...	(See above).....	(See above)...	1882
Hugh O'Brien.....	(See above).....	(See above)...	1883
Charles Varney Whitten..	Vassalboro, Me...May 10, 1829	Mar. 18, 1891	1884-85
Charles Hastings Allen...	Boston.....June 14, 1828	Mar. 31, 1907	1886
Patrick John Donovan...	Charlestown.....April 9, 1848	Sept. 18, 1912	1887
Charles Hastings Allen...	(See above).....	(See above)...	1888
Homer Rogers.....	Sudbury.....Oct. 11, 1840	Nov. 10, 1907	1889
William Power Wilson....	Baltimore, Md...Nov. 15, 1852	Date unknown	1890
Herbert Schaw Carruth...	Dorchester.....Feb. 15, 1855	Dec. 27, 1917	1891
John Henry Lee.....	Boston.....April 26, 1846	Sept. 12, 1923	1892-93
Alpheus Sanford.....	North Attleboro...July 5, 1856	Aug. 10, 1944	1894-95
John Henry Lee.....	(See above).....	(See above)...	1896

NOTE.— The Mayor was *ex officio* Chairman of the Board of Aldermen from the incorporation of the City until 1855; the Board elected a permanent Chairman from 1855.

CHAIRMEN OF THE BOARD OF ALDERMEN.—*Concluded.*

NAME.	Place and Date of Birth.	Died.	Years of Service.
* Perlie Appleton Dyar...	Lynn.....Mar. 26, 1857	May 15, 1930	1897-98
* Joseph Aloysius Conry...	Brookline.....Sept. 12, 1868	June 22, 1943	1898
David Franklin Barry...	Boston.....Feb. 29, 1852	July 23, 1911	1899
Michael Joseph O'Brien,	Ireland.....Feb. 11, 1855	April 5, 1903	1900
James Henry Doyle.....	Boston.....June 17, 1867	Oct. 3, 1952	1901-04
Daniel A. Whelton.....	Boston.....Jan. 21, 1872	Nov. 27, 1953	1905
† Charles Martin Draper...	Dedham.....Nov. 1, 1869	Jan. 25, 1943	1906
† Edward L. Cauley.....	Charlestown....Aug. 8, 1870	April 19, 1928	1906
William Berwin.....	New Orleans, La., Dec. 16, 1858	July 9, 1935	1907
Louis M. Clark.....	Dorchester.....Dec. 14, 1858	Mar. 15, 1914	1908
Frederick J. Brand.....	Plainville, Conn., Feb. 3, 1861	Mar. 16, 1912	1909

Presidents of the Common Council.

NAME.	Place and Date of Birth.	Died.	Years of Service.
William Prescott.....	Pepperell.....Aug. 19, 1762	Dec. 8, 1844	1822
John Welles.....	Boston.....Oct. 14, 1764	Sept. 26, 1855	1823
Francis Johonnot Oliver...	Boston.....Oct. 10, 1777	Aug. 21, 1858	1824-25
John Richardson Adan...	Boston.....July 8, 1793	July 4, 1849	1826-28
Eliphalet Williams.....	Taunton.....Mar. 7, 1778	June 12, 1855	1829
Benj. Toppan Pickman...	Salem.....Sept. 17, 1790	Mar. 22, 1835	1830-31
John Prescott Bigelow...	Groton.....Aug. 25, 1797	July 4, 1872	1832-33
Josiah Quincy, jr.....	Boston.....Jan. 17, 1802	Nov. 2, 1882	1834-36
Philip Marette.....	Boston.....Sept. 25, 1792	Mar. 22, 1869	1837-40
Edward Blake.....	Boston.....Sept. 28, 1805	Sept. 4, 1873	1841-43
Peleg Whitman Chandler,	N. Gloucester, Me., Apr. 12, '16	May 28, 1889	1844-45
George Stillman Hillard...	Machias, Me....Sept. 22, 1808	Jan. 21, 1879	1846-47 ¹
Benjamin Seaver.....	Roxbury.....April 12, 1795	Feb. 14, 1856	1847 ² -49
Francis Brinley.....	Boston.....Nov. 10, 1800	June 14, 1889	1850-51
Henry Joseph Gardner...	Dorchester.....June 14, 1818	July 19, 1892	1852-53
Alex. Hamilton Rice.....	Newton.....Aug. 30, 1818	July 22, 1895	1854
Joseph Storey.....	Marblehead....Nov. 11, 1822	June 22, 1905	1855
Oliver Stevens.....	Andover.....June 22, 1825	Aug. 23, 1905	1856-57
Samuel W. Waldron, jr...	Portsmouth, N. H., Oct. 24, '28	Aug. 24, 1882	1858
Josiah Putnam Bradlee...	Boston.....June 10, 1817	Feb. 2, 1887	1859-60
Joseph Hildreth Bradley..	Haverhill.....Mar. 5, 1822	Oct. 5, 1882	1861
Joshua Dorsey Ball.....	Baltimore, Md..July 11, 1828	Dec. 18, 1892	1862
George Silsbee Hale.....	Keene, N. H....Sept. 24, 1825	July 27, 1897	1863-64
Wm. Bentley Fowle, jr...	Boston.....July 27, 1826	Jan. 21, 1902	1865

¹ To July 1.² From July 1.

* Perlie A. Dyar from January 25, 1898, to April 1, 1898, and October 1, 1898, to end of year. Joseph A. Conry from April 1, 1898, to October 1, 1898.

† Charles M. Draper from February 28, 1906, to September 10, 1906. Edward L. Cauley from September 10, 1906, to end of year.

PRESIDENTS OF THE COMMON COUNCIL.—*Concluded.*

NAME.	Place and Date of Birth.	Died.	Years of Service.
Joseph Story.....	Marblehead.... Nov. 11, 1822	June 22, 1905	1866
Weston Lewis.....	Hingham..... April 1, 1834	April 6, 1893	1867
Charles Hastings Allen...	Boston..... June 14, 1828	Mar. 31, 1907	1868
William Giles Harris.....	Revere..... May 15, 1828	Oct. 29, 1897	1869
Melville Ezra Ingalls....	Harrison, Me.... Sept. 6, 1842	July 11, 1914	1870
Matthias Rich.....	Truro..... June 8, 1820	Dec. 13, 1914	1871
Marquis Fayette Dickinson, jr.....	Amherst..... Jan. 16, 1840	Sept. 18, 1915	1872
Edward Olcott Shepard ..	Hampton, N.H., Nov. 25, 1835	April 27 1903	1873-74
Halsey Joseph Boardman,	Norwich, Vt.... May 19, 1834	Jan. 15, 1900	1875
John Q. A. Brackett.....	Bradford, N. H., June 8, 1842	April 6, 1918	1876
Benjamin Pope.....	Waterford, Ire., Jan. 13, 1829	Sept. 24, 1879	1877-78
William H. Whitmore....	Dorchester.... Sept. 6, 1836	June 14, 1900	1879
Harvey Newton Shepard..	Boston..... July 8, 1850	April 14, 1936	1880
Andrew Jackson Bailey...	Charlestown... July 18, 1840	Mar. 21, 1927	1881 ¹
Charles Edward Pratt....	Vassalboro, Me., Mar. 13, 1845	Aug. 20, 1898	1881 ²⁻⁸²
James Joseph Flynn.....	St. John, N. B..... 1835	Mar. 26, 1884	1883 ³
Godfrey Morse.....	Wachenheim, Germany, May 17, 1846	June 20, 1911	1883 ⁴
John Henry Lee.....	Boston..... April 26, 1846	Sept. 12, 1923	1884
Edward John Jenkins....	London, Eng.... Dec. 20, 1854	Oct. 3, 1918	1885-86
David Franklin Barry....	Boston..... Feb. 29, 1852	July 23, 1911	1887-88
Horace Gwynne Allen....	Jamaica Plain.. July 27, 1855	Feb. 12, 1919	1889-90
David Franklin Barry....	(See above).....	(See above)...	1891-93
Christopher Francis O'Brien.....	Boston..... Feb. 17, 1869	April 25, 1899	1894-95
Joseph Aloysius Conry...	Brookline..... Sept. 12, 1868	June 22, 1943	1896-97
Timothy Lawrence Conolly.....	Boston..... Oct. 5, 1871	Dec. 5, 1928	1898
Daniel Joseph Kiley.....	Boston..... July 27, 1874	Nov. 12, 1935	1899-1901
Arthur Walter Dolan....	Boston..... Sept. 22, 1876	Sept. 28, 1949	1902-05
William John Barrett....	Boston..... June 24, 1872	May 29, 1933	1906-07
Leo F. McCullough.....	Boston..... July 1, 1882	May 12, 1951	1908
George Cheney McCabe..	Carmel, N. Y.... July 5, 1873	Dec. 27, 1917	1909

¹ To October 27.² From October 27.³ To June 11.⁴ From June 11.

Presidents of the City Council.*

Name.	Place and Date of Birth.	Died.	Year of Service.
Walter Ballantyne.....	Hawick, Scotland, Mar. 17, 1855	Sept. 30, 1932	1910
Walter Leo Collins.....	Boston.....April 7, 1878	.....	1911
John Joseph Attridge.....	Boston.....Feb. 8, 1878	.....	1912
Thomas Joseph Kenny.....	Boston.....Nov. 18, 1863	May 17, 1926	1913
Daniel Joseph McDonald..	Chelsea.....Aug. 14, 1873	June 28, 1937	1914
George W. Coleman.....	Boston.....June 16, 1867	July 31, 1950	1915
Henry E. Hagan.....	St. John, N. B. Feb. 26, 1865	May 18, 1933	1916
James J. Storrow.....	Boston.....Jan. 21, 1864	Mar. 13, 1926	1917
Walter Leo Collins.....	(See above).....	.....	1918
Francis J. W. Ford.....	Boston.....Dec. 23, 1882	.....	1919
James T. Moriarty.....	Amesbury.....Sept. 22, 1876	April 5, 1950	1920
James A. Watson.....	Boston.....June 24, 1870	Dec. 5, 1941	1921
David J. Brickley.....	Boston.....Mar. 14, 1889	.....	1922
Daniel W. Lane.....	Boston.....Dec. 11, 1872	.....	1923
John A. Donoghue.....	Boston.....Aug. 12, 1885	.....	1924
James T. Moriarty.....	(See above).....	.....	1925
Charles G. Keene.....	Gardiner, Me. Aug. 6, 1880	Feb. 10, 1946	1926
John J. Heffernan.....	Boston.....Jan. 27, 1893	Aug. 25, 1927	1927
Thomas H. Green.....	Boston.....May 11, 1883	June 13, 1958	1928
Timothy F. Donovan.....	Boston.....Aug. 21, 1889	April 21, 1933	1929
William G. Lynch.....	Boston.....Oct. 20, 1892	.....	1930
Joseph McGrath.....	Boston.....Dec. 20, 1890	April 25, 1943	1931
Edward M. Gallagher.....	Charlestown.....Jan. 25, 1877	.....	1932
Joseph McGrath.....	(See above).....	.....	1933
John F. Dowd.....	Boston.....Nov. 28, 1895	.....	1934
John I. Fitzgerald.....	Boston.....July 18, 1882	.....	1935
John I. Fitzgerald.....	(See above).....	.....	1936
John I. Fitzgerald.....	(See above).....	.....	1937
John E. Kerrigan.....	Boston.....Oct. 1, 1907	.....	1938
George A. Murray.....	Boston.....Sept. 1, 1905	.....	1939
William J. Galvin.....	Boston.....Jan. 31, 1904	.....	1940
William J. Galvin.....	(See above).....	.....	1941
Thomas E. Linehan.....	Boston.....June 28, 1904	.....	1942
Thomas J. Hannon.....	Boston.....Dec. 9, 1900	.....	1943
John E. Kerrigan.....	(See above).....	.....	1944
John E. Kerrigan.....	(See above).....	.....	1945
John B. Kelly.....	Boston.....July 21, 1904	.....	1946
John B. Kelly.....	(See above).....	.....	1947
Thomas J. Hannon.....	(See above).....	.....	1948
William F. Hurley.....	Boston.....Aug. 3, 1895	.....	1949
William F. Hurley.....	(See above).....	.....	1950
William F. Hurley.....	(See above).....	.....	1951
Gabriel F. Piemonte.....	Boston.....Jan. 28, 1909	.....	1952
Francis X. Ahearn.....	Cohasset.....Feb. 26, 1917	.....	1953
Joseph C. White.....	Boston.....Jan. 30, 1898	.....	1954
William F. Hurley.....	(See above).....	.....	1955
Edward J. McCormack, Jr.	Boston.....Aug. 29, 1923	.....	1956
William J. Foley, Jr.....	Boston.....Dec. 18, 1923	.....	1957
Patrick F. McDonough....	Galway, Ireland...Feb. 6, 1925	.....	1958
Edward F. McLaughlin, Jr.	Boston.....Aug. 18, 1920	.....	1959

*Single chamber established in 1910 (see Chap. 486, Acts of 1909, Sects. 48-51.)

Orators of Boston.

APPOINTED BY THE PUBLIC AUTHORITIES.

For the Anniversary of the Boston Massacre, March 5, 1770.

1771 James Lovell.	1778 Jonathan Williams Austin.
1772 Dr. Joseph Warren.	1779 William Tudor.
1773 Dr. Benjamin Church.	1780 Jonathan Mason, jr.
1774 John Hancock.	1781 Thomas Dawes, jr.
1775 Dr. Joseph Warren.	1782 George Richards Minot.
1776 Rev. Peter Thacher.	1783 Dr. Thomas Welsh.
1777 Benjamin Hichborn.	

For the Anniversary of National Independence, July 4, 1776.

1783 Dr. John Warren.	1827 William Powell Mason.
1784 Benjamin Hichborn.	1828 Bradford Sumner.
1785 John Gardiner.	1829 James T. Austin.
1786 Jonathan L. Austin.	1830 Alexander H. Everett.
1787 Thomas Dawes, jr.	1831 Rev. John G. Palfrey.
1788 Harrison Gray Otis.	1832 Josiah Quincy, jr.
1789 Rev. Samuel Stillman.	1833 Edward G. Prescott.
1790 Edward Gray.	1834 Richard S. Fay.
1791 Thomas Crafts, jr.	1835 George S. Hillard.
1792 Joseph Blake, jr.	1836 Henry W. Kinsman.
1793 John Quincy Adams.	1837 Jonathan Chapman.
1794 John Phillips.	1838 Rev. Hubbard Winslow.
1795 George Blake.	1839 Ivers James Austin.
1796 John Lathrop.	1840 Thomas Power.
1797 John Callender	1841 George Ticknor Curtis.
1798 Josiah Quincy.	1842 Horace Mann.
1799 John Lowell, jr.	1843 Charles Francis Adams.
1800 Joseph Hall.	1844 Peleg W. Chandler.
1801 Charles Paine.	1845 Charles Sumner.
1802 Rev. William Emerson.	1846 Fletcher Webster.
1803 William Sullivan.	1847 Thomas G. Carey.
1804 Dr. Thomas Danforth.	1848 Joel Giles.
1805 Warren Dutton.	1849 William W. Greenough.
1806 Francis Dana Channing.	1850 Edwin P. Whipple.
1807 Peter O. Thacher.	1851 Charles Theodore Russell.
1808 Andrew Ritchie, jr.	1852 Rev. Thomas Starr King.
1809 William Tudor, jr.	1853 Timothy Bigelow.
1810 Alexander Townsend.	1854 Rev. A. L. Stone.
1811 James Savage.	1855 Rev. A. A. Miner.
1812 Benjamin Pollard.	1856 Edward Griffin Parker.
1813 Edward St. Loe Livermore.	1857 Rev. William R. Alger.
1814 Benjamin Whitwell.	1858 John S. Holmes.
1815 Lemuel Shaw.	1859 George Sumner.
1816 George Sullivan.	1860 Edward Everett.
1817 Edward T. Channing.	1861 Theophilus Parsons.
1818 Francis C. Gray.	1862 George Ticknor Curtis.
1819 Franklin Dexter.	1863 Oliver Wendell Holmes.
1820 Theodore Lyman, jr.	1864 Thomas Russell.
1821 Charles G. Loring.	1865 Rev. Jacob M. Manning.
1822 John C. Gray.	1866 Rev. S. K. Lothrop.
1823 Charles Pelham Curtis.	1867 Rev. George H. Hepworth.
1824 Francis Bassett.	1868 Samuel Eliot.
1825 Charles Sprague.	1869 Ellis W. Morton.
1826 Josiah Quincy, Mayor.	1870 William Everett.

ORATORS OF BOSTON.—*Concluded.*

- | | |
|----------------------------------|---------------------------------|
| 1871 Horace Binney Sargent. | 1919 Charles Ambrose DeCourcy. |
| 1872 Charles Francis Adams, jr. | 1920 Jacob L. Wiseman. |
| 1873 Rev. John F. W. Ware. | 1921 Lemuel H. Murlin. |
| 1874 Richard Frothingham. | 1922 Jeremiah E. Burke. |
| 1875 Rev. James Freeman Clarke. | 1923 Rev. Charles W. Lyons. |
| 1876 Robert C. Winthrop. | 1924 Rev. Dudley H. Ferrell. |
| 1877 William Wirt Warren. | 1925 Thomas H. Dowd. |
| 1878 Joseph Healey. | 1926 Andrew J. Peters. |
| 1879 Henry Cabot Lodge. | 1927 William McGinnis. |
| 1880 Robert Dickson Smith. | 1928 Edith Nourse Rogers. |
| 1881 George Washington Warren. | 1929 Robert Luce. |
| 1882 John Davis Long. | 1930 Herbert Parker. |
| 1883 Rev. H. Bernard Carpenter. | 1931 David I. Walsh. |
| 1884 Harvey N. Shepard. | 1932 Robert E. Rogers. |
| 1885 Thomas J. Gargan. | 1933 Joseph A. Tomasello. |
| 1886 George Fred Williams. | 1934 His Eminence William Car- |
| 1887 John E. Fitzgerald. | dinal O'Connell, Arch- |
| 1888 William E. L. Dillaway. | bishop of Boston. |
| 1889 John L. Swift. | 1935 Albert Bushnell Hart |
| 1890 Albert E. Pillsbury. | 1936 Faris S. Malouf. |
| 1891 Josiah Quincy. | 1937 Louis J. A. Mercier. |
| 1892 John R. Murphy. | 1938 David I. Walsh. |
| 1893 Henry W. Putnam. | 1939 Stephen F. Chadwick. |
| 1894 Joseph H. O'Neil. | 1940 John P. Sullivan. |
| 1895 Rev. Adolph Augustus Berle. | 1941 Daniel L. Marsh. |
| 1896 John F. Fitzgerald. | 1942 Gerald F. Coughlin. |
| 1897 Rev. Edward Everett Hale. | 1943 John W. McCormack. |
| 1898 Rev. Denis O'Callaghan. | 1944 Francis Maloney. |
| 1899 Nathan Matthews, jr. | 1945 His Excellency Richard J. |
| 1900 Stephen O'Meara. | Cushing, D. D., Arch- |
| 1901 Curtis Guild, jr. | bishop of Boston. |
| 1902 Joseph A. Conry. | 1946 John F. Kennedy. |
| 1903 Edwin D. Mead. | 1947 Judge Robert Gardiner Wil- |
| 1904 John A. Sullivan. | son, jr. |
| 1905 LeBaron B. Colt. | 1948 Hon. James M. Curley. |
| 1906 Timothy W. Coakley. | 1949 Most Reverend John J. |
| 1907 Rev. Edward A. Horton. | Wright, D. D., Auxiliary |
| 1908 Arthur D. Hill. | Bishop of Boston. |
| 1909 Arthur L. Spring. | 1950 Francis C. Gray |
| 1910 James H. Wolff. | 1951 Judge Elias F. Shamon. |
| 1911 Charles William Eliot. | 1952 Judge Elijah Adlow. |
| 1912 Joseph C. Pelletier. | 1953 Dr. Mordecai W. Johnson. |
| 1913 Grenville S. MacFarland. | 1954 Herbert A. Philbrick. |
| 1914 Rev. James A. Supple. | 1955 Clare Booth Luce. |
| 1915 Louis D. Brandeis. | 1956 Timothy J. Murphy. |
| 1916 Joe Mitchell Chapple. | 1957 Judge Felix Forte. |
| 1917 Daniel J. Gallagher. | 1958 Rev. Daniel Linehan, S. J. |
| 1918 William H. P. Faunce. | 1959 Admiral Carl F. Espe. |

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[DOCUMENT 32 — 1959.]



APPROPRIATIONS AND TAX ORDERS FOR CURRENT
EXPENSES OF THE CITY AND COUNTY FOR THE
FINANCIAL YEAR 1959 PASSED BY THE CITY COUNCIL
UP TO APRIL 9, 1959.

APPROPRIATIONS AND TAX ORDERS FOR
THE FINANCIAL YEAR 1959.

IN CITY COUNCIL, April 6, 1959.

Ordered, That to meet the current expenses payable during the financial year beginning with the first day of January, 1959, for performing the duties and exercising the powers devolved by statute or ordinance, or by vote of the City Council during the year, upon the City of Boston, or County of Suffolk, or the departments or officers thereof, the respective sums of money specified in the tables and schedules hereinafter set out be, and the same are, hereby appropriated for the several departments and for the objects and purposes hereinafter stated.

Ordered, That the appropriation for Water Service, current expenses, and the payment to the state, under the provisions of chapter 488 of the Acts of 1895, and acts in addition or amendment thereto, and for the interest and debt requirements or for loans issued for water purposes, be met by the income of said works and any excess over income from taxes; that the appropriation for the Sumner Traffic Tunnel be met by the income from tolls and any excess over income from taxes, in accordance with the provisions of section 11, chapter 297, of the Acts of 1929, as amended by chapter 74 of the Acts of 1935; that appropriations for the maintenance and operation of parking meters and the regulation of parking and other traffic activities incident thereto, be met by the income from parking meter fees; that the other appropriations hereinafter specified be met out of the money remaining in the treasury at the close of business on December 31, 1958, exclusive of the money raised by loan or needed to carry out the requirements of any statute, gift, trust or special appropriation; by the income of the financial year beginning January 1, 1959; by taxes on the polls and estates in the City of Boston; and by the proceeds of any duly authorized loans.

Ordered, That all sums of money which form no part of the income of the city, but shall be paid for services rendered or work done by any department or division for any other department or division, or for any person or corporation other than the City of Boston, be paid into the general treasury, and that all contributions made to any appropriation be expended for the objects and purposes directed by the several contributors thereof.

Ordered, That all taxes raised to meet the appropriations of the city, and all taxes assessed for meeting the city's proportion of the state tax for the year 1959, or for any other taxes or assessments payable to the Commonwealth, shall be due and payable on July 1, 1959. Interest shall be charged at the rate of 4 per cent per annum and computed from October 1, 1959, on all real estate and personal property taxes remaining unpaid after November 1, 1959, and assessed and payable in the year 1959, before said November 1, 1959, until such taxes are paid. All interest which shall have become due on taxes shall be added to and be part of such taxes.

Ordered, That except as the appropriation for any purpose or item shall be increased by additional appropriations or transfers lawfully made, no money shall be expended by any department for any of the purposes or items designated in the tables and schedules hereinafter set out in excess of the amount set down as appropriated for such specific purpose or item.

CITY BUDGET

APPROPRIATION		1	2	3	4	5	7	8	
Total		Personal Services	Contractual Services	Supplies and Materials	Current Charges and Obligations	Equipment	Structures and Improvements	Land and Non-Structural Improvements to Land	Special Appropriations
GENERAL GOVERNMENT									
LEGISLATIVE AND EXECUTIVE									
1-01-11 Mayor, Office Expenses.....	\$124,878 00	\$105,278 00	\$3,700 00	\$5,500 00	\$10,000 00	\$400 00	—	—	\$60,000 00
1-01-94 Conventions and Entertainment of Distinguished Guests.....	60,000 00	—	—	—	—	—	—	—	120,000 00
1-01-05 Public Celebrations.....	120,000 00	—	—	—	—	—	—	—	22,900 00
1-13-77 U. S. Bond Allotment Plan.....	22,900 00	—	—	—	—	—	—	—	11,900 00
1-13-78 Civic Improvement Committee.....	11,900 00	—	—	—	—	—	—	—	141,640 00
1-01-12 City Council.....	141,640 00	128,730 00	7,830 00	4,115 00	275 00	690 00	—	—	11,900 00
1-01-13 City Council Proceedings.....	20,000 00	—	20,000 00	—	—	—	—	—	—
ELECTIONS									
1-01-21 Election Department.....	416,635 00	320,000 00	76,285 00	16,350 00	3,700 00	300 00	—	—	—
FINANCE									
1-01-31 Auditing Department.....	386,698 00	333,000 00	11,125 00	18,725 00	23,619 00	229 00	—	—	—
1-01-35 Equalization Survey.....	150,000 00	—	—	—	—	—	—	—	—
1-01-36 Assessing Department.....	690,920 00	625,000 00	45,046 00	16,950 00	1,824 00	2,100 00	—	—	—
1-01-37 Collecting Division, Treasury Department.....	275,197 00	211,998 00	12,602 00	41,110 00	8,797 00	690 00	—	—	—
1-01-38 Treasury Division, Treasury Department.....	261,839 00	181,100 00	19,950 00	13,700 00	44,398 00	2,691 00	—	—	150,000 00
1-01-39 Board of Sinking Fund Commissioners, Treasury Department.....	2,650 00	2,200 00	—	300 00	150 00	—	—	—	—
ADMINISTRATIVE SERVICES									
1-01-40 Administrative Services Department.....	990,910 00	810,533 00	83,282 00	82,080 00	392 00	1,623 00	—	—	13,000 00
LAW									
1-01-51 Law Department.....	375,066 00	320,241 00	47,424 00	4,268 00	1,588 00	1,545 00	—	—	—
RECORDING AND REPORTING									
1-01-61 City Clerk Department.....	87,250 00	81,645 00	3,265 00	1,980 00	180 00	180 00	—	—	—
1-01-62 City Documents.....	39,000 00	—	39,000 00	—	—	—	—	—	—
PLANNING									
1-01-70 City Planning.....	228,790 00	210,460 00	11,205 00	2,365 00	960 00	3,800 00	—	—	—
GENERAL GOVERNMENT BUILDINGS									
1-01-80 Real Property Department.....	1,074,535 00	736,479 00	193,176 00	55,605 00	68,600 00	675 00	\$20,000 00	—	—
MISCELLANEOUS GENERAL GOVERNMENT									
1-01-91 Boston Retirement Board.....	116,950 00	97,300 00	15,750 00	3,090 00	150 00	750 00	—	—	—
1-01-93 Finance Commission.....	60,000 00	46,200 00	3,370 00	370 00	9,210 00	450 00	—	—	—

PUBLIC SAFETY										
POLICE										
1-02-11 Police Department.....	15,909,697 00	14,960,000 00	330,000 00	468,950 00	40,747 00	110,000 00				
FIRE										
1-02-21 Fire Department.....	11,470,944 00	10,609,000 00	292,150 00	445,600 00	9,458 00	114,736 00				
PROTECTIVE INSPECTION AND REGULATION										
1-02-30 Building Department.....	879,168 00	699,298 00	19,650 00	8,890 00	80 00	150 00				151,100 00
MILITARY AND CIVILIAN DEFENSE										
1-02-41 Civil Defense Activities.....	73,238 00	57,300 00	14,600 00	1,140 00	198 00					
OTHER										
1-02-51 Boston Traffic Department.....	778,060 00	515,750 00	159,500 00	75,220 00	890 00	26,700 00				
1-02-52 Licensing Board.....	124,694 00	96,500 00	8,400 00	6,115 00	12,829 00	850 00				
PUBLIC WORKS										
1-03-00 Public Works Department.....	9,999,356 00	5,138,209 00	4,363,641 00	293,425 00	14,677 00	52,404 00	137,000 00			
HEALTH										
1-05-00 Health Department.....	2,052,599 00	1,707,285 00	247,460 00	91,910 00	2,642 00	3,302 00				
HOSPITALS										
1-06-00 Hospital Department.....	19,582,020 00	14,629,000 00	900,725 00	3,722,225 00	12,250 00	107,820 00	210,000 00			
PUBLIC WELFARE										
GENERAL WELFARE										
1-07-10 Welfare Department.....	24,225,423 00	1,639,858 00	96,580 00	79,745 00	22,405,040 00	4,200 00				
AID TO NEEDY VETERANS										
1-07-40 Veterans' Services Department...	2,213,991 00	306,394 00	30,952 00	5,215 00	1,870,336 00	1,094 00				
LIBRARIES										
1-10-11 Library Department.....	3,063,477 00	2,597,000 00	162,300 00	215,125 00	68,052 00	21,000 00				
PARKS AND RECREATION										
1-11-00 Parks and Recreation Department.....	3,465,148 00	2,654,000 00	303,791 00	277,500 00	9,857 00	15,000 00	25,000 00	180,000 00		
MISCELLANEOUS										
1-13-31 Executions of Court, Damage Claims and Reimbursements...	500,000 00									500,000 00
1-13-41 Workmen's Compensation Service	41,085 00	40,500 00	150 00	400 00	35 00					200,000 00
1-13-42 Workmen's Compensation	200,000 00					150 00				
1-13-61 City Record, Publication of...	56,370 00	9,070 00	47,000 00	150 00						5,100,000 00
1-13-74 Pensions and Annuities—City...	5,100,000 00									280,000 00
1-23-31 Snow Removal	280,000 00									3,276 00
1-25-11 Federal Public Health Program...	3,276 00									150,000 00
1-33-73 Reserve Fund.....	150,000 00									22,000 00
1-71-58 Boston Housing Authority.....										
1-71-61 Boston Redevelopment Authority	22,000 00									
TOTAL.....	\$105,848,304 00	\$59,869,328 00	\$7,570,109 00	\$5,958,228 00	\$24,620,934 00	\$473,529 00	\$392,000 00	\$180,000 00		\$6,784,176 00

COUNTY BUDGET

APPROPRIATIONS		Total	1 Personal Services	2 Contractual Services	3 Supplies and Materials	4 Current Charges and Obligations	5 Equipment	Special Appropri- ations
GENERAL GOVERNMENT								
RECORDING AND REPORTING								
4-01-65 Registry of Deeds.....	\$450,226 00	\$425,200 00		\$6,975 00	\$17,000 00	\$751 00	\$300 00	
GENERAL GOVERNMENT BUILDINGS								
4-01-82 County Court House (Custodian).....	709,609 00	547,000 00		105,770 00	50,480 00	1,859 00	4,500 00	
1-01-84 Buildings Division, Real Property Department.....	173,053 00	149,000 00		13,555 00	10,300 00	200 00		
CORRECTION								
CORRECTIONAL INSTITUTIONS								
4-08-11 Jail.....	486,245 00	375,170 00		15,275 00	87,050 00	1,000 00	7,750 00	
4-08-12 Central Office, Penal Institutions Department.....	86,364 00	84,846 00		570 00	900 00	48 00		
4-08-13 House of Correction, Penal Institutions Department.....	1,029,850 00	584,000 00		38,650 00	396,500 00	7,200 00	3,500 00	
4-08-14 Middlesex County Training School.....	84,000 00	—		—	—	—	—	\$84,000 00
JUDICIAL								
CENTRAL COURTS								
4-12-11 Supreme Judicial Court.....	102,325 00	93,280 00		7,150 00	1,495 00	100 00	300 00	
4-12-12 Superior Court, General Expenses.....	113,075 00	105,000 00		1,480 00	2,235 00	—	4,360 00	
4-12-13 Clerk's Office, Superior Court, Civil Session.....	914,573 00	540,000 00		354,500 00	18,000 00	273 00	1,800 00	
4-12-14 Criminal Session, Superior Court.....	712,445 00	415,000 00		285,250 00	9,040 00	155 00	3,000 00	
4-12-15 Municipal Court, City of Boston.....	981,193 00	909,558 00		29,700 00	38,060 00	1,075 00	2,800 00	
4-12-16 Boston Juvenile Court.....	122,463 00	113,500 00		6,875 00	1,000 00	334 00	754 00	
4-12-17 Probate Court.....	85,680 00	35,305 00		24,900 00	23,500 00	75 00	1,900 00	
4-12-18 Court Officers' Division, Superior Court.....	392,743 00	376,000 00		2,000 00	14,450 00	283 00		
4-12-19 Probation Department, Superior Court, Criminal Session.....	82,785 00	74,000 00		4,908 00	3,114 00	183 00	580 00	
DISTRICT COURTS								
4-12-21 Municipal Court, Charlestown District.....	91,961 00	85,704 00		2,950 00	3,000 00	107 00	200 00	
4-12-22 East Boston District Court.....	94,328 00	87,506 00		3,023 00	3,515 00	99 00	185 00	
4-12-23 Municipal Court, South Boston District.....	91,129 00	84,690 00		3,600 00	2,000 00	279 00	560 00	
4-12-24 Municipal Court, Dorchester District.....	150,779 00	140,596 00		6,035 00	3,570 00	178 00	400 00	
4-12-25 Municipal Court, Roxbury District.....	348,021 00	308,958 00		16,300 00	20,210 00	553 00	2,000 00	
4-12-26 Municipal Court, West Roxbury District.....	113,337 00	106,147 00		3,975 00	2,900 00	115 00	200 00	
4-12-27 Municipal Court, Brighton District.....	73,445 00	67,529 00		1,350 00	4,030 00	86 00	450 00	
4-12-28 District Court of Chelsea.....	107,616 00	99,876 00		2,125 00	3,930 00	110 00	1,575 00	
MEDICAL EXAMINATIONS								
4-12-31 Medical Examiner Service, Northern Division.....	48,141 00	42,070 00		4,163 00	1,900 00	8 00		
4-12-32 Medical Examiner Service, Southern Division.....	30,229 00	26,550 00		1,970 00	1,186 00	179 00	344 00	
4-12-33 Associate Medical Examiner Service, Northern Division.....	5,038 00	4,040 00		865 00	125 00	8 00		
4-12-34 Associate Medical Examiner Service, Southern Division.....	5,038 00	4,040 00		865 00	125 00	8 00		
OTHER								
4-12-41 Social Law Library.....	2,000 00	—		—	2,000 00	—	—	195,000 00
4-12-42 Mental Illness.....	60,000 00	—		59,875 00	125 00	—	—	
MISCELLANEOUS								
4-13-75 Pensions and Annuities.....	195,000 00	—		—	—	—	—	
TOTAL.....	\$7,942,693 00	\$5,884,565 00	\$1,004,654 00	\$721,740 00	\$15,276 00	\$37,458 00	\$279,000 00	

INCOME DEPARTMENTS BUDGET

APPROPRIATION		Total	1 Personal Services	2 Contractual Services	3 Supplies and Materials	4 Current Charges and Obligations	5 Equipment	7 Structures and Im- provements	Special Appropri- ation
1-01-37	Collecting Division, Treasury Department (Water Service)	\$157,285 00	\$135,000 00	\$4,685 00	\$14,084 00	\$3,426 00	\$90 00		
1-03-52	Automotive Division, Public Works Department (Water Service)	99,872 00	47,872 00	7,000 00	26,000 00	2,500 00	16,500 00		
3-71-11	Summer Traffic Tunnel, Public Works Department	713,287 00	472,000 00	193,000 00	20,480 00	2,607 00	25,200 00		
3-71-12	Water Service, Public Works Department	2,679,673 00	1,480,000 00	434,700 00	207,790 00	204,283 00	117,900 00	\$235,000 00	
3-71-16	Pensions and Annuities	290,000 00	—	—	—	—	—	—	\$290,000 00
	TOTAL	\$3,940,117 00	\$2,134,872 00	\$639,385 00	\$268,354 00	\$212,816 00	\$159,690 00	\$235,000 00	\$290,000 00

In City Council April 6, 1959. The foregoing appropriations and tax orders for current expenses of the city, county, and income departments were passed, yeas nine.

W. J. MALLOY,
City Clerk.

J. B. HYNES,
Mayor.

Approved April 7, 1959.

IN CITY COUNCIL, January 5, 1959.

Ordered, That the respective sums of money specified for the city departments in the schedule hereinafter set out be, and hereby are, appropriated for the purposes hereinafter specified, said sums to be raised by taxation on the polls and estates of the City of Boston, and that all orders heretofore or hereinafter passed by the City Council relating to appropriations, taxes and interest thereon apply to the appropriations and taxes herein provided for.

1-02-11 POLICE DEPARTMENT

1. Personal Services \$2,650,000 00

1-02-21 FIRE DEPARTMENT

1. Personal Services \$1,715,000 00

In City Council January 5, 1959. Passed — yeas nine.

Approved by the Mayor January 6, 1959.

CITY OF BOSTON,

OFFICE OF THE CITY CLERK, April 9, 1959.

A true copy of all appropriation orders for current expenses of the city and county passed by the City Council for the year 1959 up to the above date.

Attest:

City Clerk.

SUMMARY.

	1959 Appropriations
CITY MAINTENANCE	\$110,213,304 00
COUNTY MAINTENANCE	7,942,693 00
INCOME DEPARTMENTS	3,940,117 00
TOTAL	<u>\$122,096,114 00</u>

CITY OF BOSTON
ADMINISTRATIVE SERVICES DEPARTMENT
PRINTING  SECTION



ORDINANCES OF 1959, CHAPTER 3.

**ESTABLISHING THE
BOSTON FIRE PREVENTION CODE**

In the Year Nineteen Hundred and Fifty-nine.

Be it ordained by the City Council of Boston, as follows:

BOSTON FIRE PREVENTION CODE

CONTENTS

ARTICLE 1. GENERAL PROVISIONS

Section

- 1.01 — Title
- 1.02 — Definitions
- 1.03 — Organization
- 1.04 — Duties of Assistant Chief
- 1.05 — Investigation of Fire
- 1.06 — Investigation of Suspicious Fires
- 1.07 — License for Hazardous Materials and Operations
- 1.08 — Certificates of Registration
- 1.09 — Revocation of License
- 1.10 — Replacement and Alteration in Construction
- 1.11 — Right of Aggrieved Person — License
- 1.12 — Permits
- 1.13 — Revocation of Permit
- 1.14 — Fees
- 1.15 — Failure to Secure a Permit
- 1.16 — Right of Aggrieved Person — Permit
- 1.17 — Approval of License Applications
- 1.18 — Determination of Flammability
- 1.19 — Right to Inspect
- 1.20 — Existence of Hazardous Conditions
- 1.21 — Division Records
- 1.22 — Frequency of Inspections
- 1.23 — Reports to Other City Departments
- 1.24 — Penalties
- 1.25 — Amendments to Code
- 1.26 — Validity of Code

2 CITY DOCUMENT No. 34

ARTICLE 2. AUTOMOBILE TIRE REBUILDING PLANTS

Section

- 2.01 — General
- 2.02 — Permit Required
- 2.03 — Construction and Protection Requirements
- 2.04 — Dust Collecting System
- 2.05 — Ventilation

ARTICLE 3. AUTOMOBILE WRECKING YARDS, JUNK YARDS AND WASTE MATERIAL HANDLING PLANTS

Section

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- 3.03 — Location
- 3.04 — Burning Operations
- 3.05 — Construction and Protection Requirements

ARTICLE 4. BOWLING ALLEYS

Section

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- 4.02 — Permit Required
- 4.03 — Alley Resurfacing Operations
- 4.04 — Pin Refinishing

ARTICLE 5. COMBUSTIBLE FIBRES, STORAGE AND HANDLING OF

Section

- 5.01 — Definition
- 5.02 — Permit Required
- 5.03 — Loose Storage
- 5.04 — Baled Storage

ARTICLE 6. DUST EXPLOSIONS, PREVENTION OF

Section

- 6.01 — Definition
- 6.02 — Permit Required
- 6.03 — General Requirements

ARTICLE 7. EXITS

Section

- 7.01 — Obstructions to Egresses
- 7.02 — Exits Open in Direction of Egress
- 7.02a — Marking of Egresses
- 7.02b — Lighting of Egresses
- 7.02c — Number of Egresses
- 7.02d — Revolving Doors Prohibited
- 7.03 — Stairway Doors to Be Kept Closed
- 7.04 — Fire Exit Drills
- 7.05 — Blocking and Barring Windows

ARTICLE 8. FIRE EXTINGUISHERS

Section

- 8.01 — Definitions
- 8.02 — Installation
- 8.03 — Maintenance
- 8.04 — Tags

- 8.05 — Board of Examiners
- 8.06 — Duties and Powers of Board of Examiners
- 8.07 — Certificate of Competency
- 8.08 — Application for Certificate of Competency
- 8.09 — Issuance of Certificate of Competency
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- 8.12 — Rules and Regulations

ARTICLE 9. FIRE PROTECTION EQUIPMENT

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- 9.02 — Chief of Division to Survey Premises and Specify Equipment to Be Provided
- 9.03 — Maintenance of Equipment
- 9.04 — Sprinklers Required in Basements
- 9.05 — Shutting Off Fire Alarm and Fire Extinguishing Equipment

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- 10.05 — Additional Terms and Conditions Applicable to Class I, Class III, and Class V Permits
- 10.06 — Class I Permits
- 10.07 — Class II Permits
- 10.08 — Class III Permits
- 10.09 — Class IV Permits
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- 11.02 — Permit
- 11.03 — Curtain Materials to Be Submitted for Test
- 11.04 — Purpose of Test
- 11.05 — Sampling
- 11.06 — Apparatus
- 11.07 — Procedure
- 11.08 — Specification
- 11.09 — Certificate of Analysis
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- 11.11 — Order to Remove Flammable Decorations

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- 12.02 — Permit Required
- 12.03 — Smoking Prohibited
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- 12.07 — Spray Area Defined
- 12.08 — Spray Booths
- 12.09 — Dry Type Overspray Collectors
- 12.10 — Electrical and Other Sources of Ignition
- 12.11 — Ventilation of Spray Booths and Spray Finishing Areas
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- 12.13 — Fire Protection Equipment
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- 12.17 — Location of Dip Tank Operations
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BOSTON FIRE PREVENTION CODE

ARTICLE 1. GENERAL PROVISIONS

Section 1.01—*Title*

This Ordinance shall be known and may be cited as the Boston Fire Prevention Code, and it shall take effect upon its passage.

Section 1.02—*Definitions*

In this Code the following words, unless a different meaning is required by the context or is specifically prescribed, shall have the following meanings:

(a) "Arson Squad," uniformed members of the Fire Department as may be designated by the Assistant Chief of Department for the purpose of investigating all multiple alarm fires and fires or explosions reported as of suspicious, unknown or undetermined origin, and fires or explosions where loss of life or injury to persons occurred as a result of fire or explosion.

(b) "Assistant Chief," the Assistant Chief of the Boston Fire Department in charge of the Fire Prevention Division within the Boston Fire Department.

(c) "Board of Fire Prevention Regulations," the board established under Section 14 of Chapter 22 of the General Laws.

(d) "Committee on Licenses," the Committee on Licenses of the Public Safety Commission in the Building Department of the City of Boston.

(e) "Deputy Commander," the senior Deputy Fire Chief in each Fire-Fighting Division of the Boston Fire Department.

(f) "Fire Door," a fire door constructed in accordance with the construction requirements of the Boston Building Code.

(g) "Head of the Fire Department," the chief executive officer of the Boston Fire Department. Any authority conferred upon the Head of the Fire Department under this Code may be delegated to such members of the Fire Department as the Head of the Fire Department shall designate.

(h) "Person," any person, firm, corporation, partnership, association or society.

(i) "License," permission granted by the Committee on Licenses to keep, store, use, manufacture or sell at specified locations materials which produce conditions hazardous to life or property.

Section 1.03—*Organization*

(a) There is established an executive division of the Fire Department of the City of Boston which is known as the Fire Prevention Division.

(b) Said division shall be in charge of an Assistant Chief of Department, who shall be under the control and supervision of the Chief of the Fire Department and the Fire Commissioner.

(c) The said Assistant Chief of Department shall be designated by the Fire Commissioner from an eligible promotional list for that grade established by the Division of Civil Service of the Commonwealth, in accordance with Chapter 31 of the General Laws and regulations established thereunder.

(d) The Fire Prevention Division shall be comprised of such personnel, both uniformed and civilian, as the Assistant Chief, with the approval of the Fire Commissioner, deems necessary for the proper operation of said division.

Section 1.04—*Duties of Assistant Chief*

(a) The Assistant Chief of Department in charge of the Fire Prevention Division, hereinafter referred to as Assistant Chief, shall, under the supervision and control of the Head of the Fire Department, perform all the duties required of him by law, the rules and regulations of the Board of Fire Prevention Regulations, and by the provisions of this Code.

(b) The Assistant Chief shall have power and authority to pass upon any question arising under the fire regulations of this Code subject to the supervision and control of the Head of the Fire Department and to the conditions, modifications and limitations contained herein, and as may be conferred from time to time by law or ordinance.

(c) The Assistant Chief shall make, or cause to be made, inspections with sufficient frequency to secure efficient supervision of all buildings, structures, or places used either for manufacturing or commercial purposes, or occupied or frequented by large numbers of people, and of all school buildings, public and private halls, institutional buildings, theaters, multiple dwellings, also places of assembly, ships or vessels, docks, wharves, piers, open-air parking spaces, also all places of amusement, recreation or employment to determine the safety of the occupants of such buildings, structures, or places in the event of fire or explosion; to examine the working order of all exit doors, fire escapes, fire-fighting appliances, the condition and maintenance of exits, corridors, stairways, fire escapes and their approach with regard to obstructions; the disposition, the quantity, arrangement and protection of stock, combustible material and proper disposal of waste material; heating devices and ovens, flammable liquids and explosives and the protection of hazardous machinery and appliances, with regard to safety from fire; and to ascertain whether the fire regulations of this Code are being efficiently carried out.

(d) The Assistant Chief shall make or cause to be made an inspection of any building, structure or place within a reasonable time after any person complains that any fire regulation of this Code is being violated, or that combustible materials are kept in any building, structure or place in any insecure manner, or that doors, stairways, corridors, exits or fire escapes in any factory, workshop or place of employment, amusement, education or recreation are obstructed or are in an unsafe condition, or that any exit door or exit is kept locked or fastened during the time such places are occupied or frequented by employees or by the public, or that any building, structure or place is occupied or crowded beyond capacity of its exits, or that the heating apparatus, appliances, or devices in any building or structure are insecure or dangerous, or that any building, structure or place is being maintained in such a manner as to be a fire menace or dangerous in case of fire or explosion. If any of the above conditions are found to exist, the Head of the Fire Department shall give notice in writing to the owner, lessee, occupant or person in control of such building, structure or place to remedy such condition.

(e) Whenever the maintenance, operation or use of any land, building, structure, material or other object, or any part thereof, constitutes a fire or explosion hazard which is dangerous or unsafe or a menace to the public safety, and the action taken to eliminate such dangerous or unsafe condition or conditions which create or tend to create the same is not specifically provided for in this Fire Prevention Code, the Assistant Chief in Charge of the Fire Prevention Division is hereby authorized and empowered to take such action as may be necessary to eliminate such dangerous or unsafe condition or conditions.

Section 1.05—*Investigation of Fire*

The District Chief of the fire district in which a fire or explosion occurs shall investigate the cause, origin and circumstances of every fire or explosion occurring in the City of Boston, involving loss of life, injury to person or by which property has been destroyed or damaged, and so far as possible, shall determine whether the fire or explosion was due to carelessness or design. Such investigation shall begin immediately upon the control of the fire by the Fire Department, and if it appears that the fire or explosion is of suspicious origin, or is the result of a violation of law, or if the cause cannot be determined, the District Chief shall take charge of all physical evidence and shall immediately notify the Arson Squad, who shall in turn notify the State Fire Marshal. The District Chief shall, within 48 hours, report in writing all other fires or explosions by which a loss is sustained to the Assistant Chief and to the State Fire Marshal. A record of all fires or explosions occurring in the City of Boston shall be kept by the Fire Department and such records shall be open to public inspection.

Section 1.06—*Investigation of Suspicious Fires*

The Assistant Chief or the Arson Squad of the Fire Prevention Division shall investigate the circumstances of all fires or explosions of suspicious or undetermined origin of which they have notice, and may investigate the circumstances of any fire or explosion occurring anywhere within the City of Boston. For such purposes the Assistant Chief, or some person designated by him, may summon and examine on oath, administered by the Assistant Chief or such person so designated, any person supposed to know or having means of knowing any material facts touching the subject of investigation. Such witnesses may be kept apart and examined separately, and such examination shall be reduced to writing, and false testimony therein shall be perjury. Any justice of a District Court or of the Superior Court, upon application of the Assistant Chief, or person so designated, may compel the attendance of such witnesses and the giving of such testimony in the same manner and to the same extent as before said court. If, upon such investigation, the Assistant Chief, or person so designated, believes that the evidence is sufficient to charge any person with crime, he shall make a complaint therefor, and shall furnish the proper officers with the evidence and names of witnesses obtained by him. The Assistant Chief shall, when required, report to the State Fire Marshal and the Commissioner of Insurance his proceedings and the progress of prosecutions instituted hereunder.

Section 1.07—License for Hazardous Materials and Operations

No building or other structure shall be used for the keeping, storage, use, sale or manufacture of flammable, combustible, or explosive fluids, solids or gases, or any substance having such properties that it may spontaneously or acting under the influence of any contiguous substance or any chemical or physical agency, ignite or inflame or generate flammable or explosive vapors or gases to a dangerous extent, or any substance which may contribute fuel to a fire or increase the intensity or spread of fire, unless the Committee on Licenses shall have granted a license to use the land on which such building or other structure is or is to be situated for the aforementioned uses, after a public hearing, notice of the time and place of which hearing shall have been given, at the expense of the applicant, by the clerk of the Committee on Licenses, by publication, not less than seven days prior thereto, in a newspaper published in the English language in the City of Boston, and also by the applicant by registered mail, not less than seven days prior to such hearing, to all owners of real estate abutting on said land or directly opposite said land on any public or private street as they appear on the most recent local tax list at the time the application for such license is filed, and unless the application for such license shall have endorsed thereon the certificate of approval or disapproval of the Head of the Fire Department. The application for such license shall itemize the various substances and the amounts thereof. The application for such license shall be accompanied by plans and specifications, in duplicate, showing location and amounts of substances, fire protection proposed, lot lines of proposed licensed land and lot lines of real estate abutting on said land, one copy of which shall be retained by the Fire Department and the other copy retained by the Committee on Licenses.

Substance found on land licensed hereunder which are of a combustible or explosive nature or are hazardous to life or property and which are not specified on said license may be ordered removed immediately by the Fire or Police Department. Such license shall be recorded in the Office of the City Clerk, and it shall, from the time of the granting thereof by the Licensing authority, be deemed a grant attaching to the land described therein and as an incident of ownership thereof running with the land and shall not be deemed to be merely a personal privilege. Any license granted hereunder shall remain in force unless and until revoked as hereinafter provided. Any such license granted hereunder shall be subject to such conditions and restrictions as may be prescribed in the license by the Committee on Licenses, which may include a condition that the license be exercised to such extent and within such period as may be fixed by the Committee on Licenses.

Flammable liquids when in any motor vehicle which is in a building or other structure, shall be deemed to be kept in such building or other structure within the meaning of this section; provided, that this section shall not apply to any building in existence on July 1, 1911, in which not more than two automobiles or motor vehicles, are kept, if such building or part thereof is not used either for human habitation or for holding gatherings of more

than twenty persons, or for giving entertainments, instruction or employment to more than that number, or to any private garage not in existence on said July first which is an appurtenance to a dwelling and in which not more than three automobiles or motor vehicles are kept.

A license for the keeping, storage, use, sale or manufacture of any of the articles named in this section shall not be required in amounts not exceeding those prescribed by regulation by the State Board of Fire Prevention Regulations, but a permit from the Head of the Fire Department for such limited amounts and to perform any business, act, process or operation which may constitute a fire hazard shall be required.

Section 1.08—*Certificate of Registration*

The owner or occupant of said land licensed as herein provided in section 1.07 shall annually, on or before April thirtieth, file with the Fire Prevention Division a certificate of registration setting forth the name and address of the holder of such license. No certificate of registration shall be required for any building used as a garage for storing not more than three vehicles, provided such building is not used as a repair shop, lubratorium or service station or similar garage used by the general public.

Section 1.09—*Revocation of License*

Any license granted by the Committee on Licenses may be revoked for cause, after notice and hearing given to such owner or occupant, by the Committee on Licenses, and the manufacture, storage, keeping for sale or selling of the materials specified in the license may be halted immediately by the Fire Department if such licensed business becomes in any way an extreme fire hazard or a menace to public safety, pending such hearing.

Section 1.10—*Replacement and Alteration in Construction*

Any building or structure erected or maintained under any license granted by the Committee on Licenses shall always be subject to such replacements and alterations in construction and to such regulations of its use in respect to protection against fire or explosion as the Committee on Licenses or the Fire Department may prescribe.

Section 1.11—*Right of Aggrieved Persons—License*

Any person aggrieved by the granting of a license by the Committee on Licenses on the ground that the exercise thereof would constitute a fire or explosion hazard may, within ten days after the granting thereof, appeal to the State Fire Marshal who, after notice and hearing, shall finally determine whether such a hazard would result. If, in his opinion, such a hazard would result, he shall notify the Committee on Licenses, and such notice when received by such Committee shall constitute a revocation of such license and no further license for the same or similar use of the same land shall be granted within one year after receipt by such Committee of such notice.

Section 1.12—*Permits*

(a) A permit shall constitute permission to keep or store in limited quantities, or use, sell or manufacture flammable, combustible or explosive fluids, solids or gases, or any substance having such properties that it may

spontaneously, or acting under the influence of any contiguous substance, or of any chemical or physical agency, ignite, or inflame or generate flammable or explosive vapors or gases to a dangerous extent, or any substance which may contribute fuel to a fire or to increase the intensity or spread of fire, or to perform any business, act, process or operation which may constitute a fire hazard.

(b) Before a permit is issued, the Assistant Chief, or such members of the Fire Department as may be designated by the Head of the Fire Department, shall inspect and approve the storage installations, receptacles, buildings or places that such substances are kept, stored, used, sold or manufactured, or in which a hazardous business, act, process or operation is to be performed; and, unless specifically provided for in this code, shall prescribe the safeguards and other conditions which must be provided. In those instances which require safeguards involving walls, partitions, floors, ceilings, roofs, doors or other construction features the Assistant Chief shall notify the Building Department of such requirements. In those instances where a substance or process may involve a health hazard the Assistant Chief shall notify the Health Commissioner.

(c) All applications for a permit required by this code shall be made to the Fire Prevention Division in such form and detail as it shall prescribe.

(d) Permits shall at all times be posted on the premises designated therein, and shall at all times be subject to inspection by any member of the Fire Department authorized to inspect buildings or other premises.

(e) One permit only shall be required by establishments dealing in, or using, two or more of the substances referred to in sub-paragraph (a) of this section to be kept in the establishment at any one time, provided each of the substances is listed and the amount specified, and further provided the individual quantities of each substance or the aggregate quantity does not exceed the amount authorized under a permit. Where a permit is required for the use of any occupancy such storage shall be included in the permit.

(f) The maximum amount of substances referred to in sub-paragraph (a) of this section authorized under a permit shall be not exceeding the following amounts that may be kept without a license or registration, or either of them, except as hereinafter provided for:

Class A fluids	156 gallons
Class B fluids	500 gallons
Class C fluids	1,000 gallons
Flammable solids	100 pounds
Flammable gases (within a building)	3,000 cubic feet
Flammable gases (outside a building)	10,000 cubic feet

No permit will be required for the keeping or storage of any flammable fluid, solid or gas, in amounts not exceeding those specified in the table, in any building or other structure used as a wholesale or retail drug establishment, chemical laboratory, doctor's or dentist's office, or other similar approved professional establishment, provided that the provisions of this section shall apply only to the keeping and storing of such articles approved as appurtenances and essential to the professional conduct of the business with which they are kept or stored.

Section 1.13—*Revocation of Permit*

The Head of the Fire Department may revoke a permit issued if any violation of this code is found upon inspection or in case there has been any false statement or misrepresentation as to a material fact in the application on which the permit was based.

Section 1.14—*Fees*

The fee for licenses, certificates of registration and permits issued by the Fire Prevention Division shall be such amount as may be established from time to time by ordinance, provided that the fee for certificates of registration shall be not more than one half of the amount of the fee for such a license.

Section 1.15—*Failure to Secure a Permit*

Any person required to apply for a permit under any provision of this code, who fails to make such application, or who performs any act requiring a permit after the permit has been denied, or after revocation of a permit, or fails to file a Certificate of Registration as required by Section 13, Chapter 148 of the General Laws and to pay such fee as may be established by ordinance shall be punished by a fine of not more than one hundred dollars, or by imprisonment for not more than one month, or both.

Section 1.16—*Right of Aggrieved Person—Permit*

Any person aggrieved by the granting of a permit by the Fire Department on the ground that the exercise thereof would constitute a fire or explosion hazard may, within ten days after the granting thereof, appeal to the State Fire Marshal who, after notice and hearing, shall finally determine whether such a hazard would result. If, in his opinion, such a hazard would result, he shall notify the Assistant Chief, and such notice when received by the Chief shall constitute a revocation of such permit and no further permit for the same or similar use at the same location shall be granted within one year after receipt by the Chief of such notice.

Section 1.17—*Approval of License Applications*

(a) Before a license application is approved, the Assistant Chief, or such members of the Fire Department as may be designated by the Head of the Fire Department, shall inspect and approve the storage installations, receptacles, buildings or storage places to be used under such license, and when warranted list the conditions under which the license may be approved where there are necessary steps to be taken to prevent or minimize the possibility of fire or explosion at such location. One of the conditions may include adequate fire protection.

(b) When a license is granted by the Committee on Licenses after disapproval by the Fire Department, a report of the reasons therefor shall be submitted to the Head of the Fire Department by the Clerk of said Committee.

(c) Licenses and certificates of registration shall at all times be posted on the premises designated therein, and shall at all times be subject to inspection by any member of the Fire Department authorized to inspect buildings or other premises.

(d) In such cases where the amount of flammable, combustible or explosive fluids, solids or gases or other substances specified in sub-section (a) are in such quantity as to exceed that authorized under a permit and are, therefore, authorized under a license, a permit shall be required to perform any business, act, process or operation which may constitute a fire or explosion hazard.

Section 1.18—*Determination of Flammability*

(a) Any substance submitted to the Fire Prevention Division for determination as to flammability or composition shall be tested by the Division Chemist who shall, in writing, report his analysis and findings to the Assistant Chief and to the person submitting the sample thereof.

(b) When a question arises as to whether a substance is subject to sections 1.07 or 1.12 the decision of the Assistant Chief based on the report of the analysis and finding of the Division Chemist shall prevail.

Section 1.19—*Right to Inspect*

The Head of the Fire Department, the Assistant Chief, or any member of the Fire Department to whom the Head of the Fire Department may delegate his authority, may, in the performance of the duties imposed by this Code, or in the furtherance of the purpose of any provision of any law, ordinance or by-law relating to the subject matter of this Code, or of any rule or regulation of the State Board of Fire Prevention Regulations, or any order of the State Fire Marshal or Head of the Fire Department, enter any building, including individual apartments or other premises including private ways, alleys, yards and driveways adjacent thereto or any ship or vessel, to make inspection or investigation, without being held or deemed to be guilty of trespass.

Section 1.20—*Existence of Hazardous Conditions*

The Head of the Fire Department, may, and upon complaint of a person having an interest in any building or premises or property adjacent thereto, shall enter into buildings including individual apartments, and upon premises including private ways, alleys, yards and driveways adjacent thereto, and make an investigation as to the existence of conditions or material likely to cause fire or explosion, or which are conducive to fire or explosion or which are likely to increase the intensity or spread of fire. When such conditions are found, such officer or persons shall issue a Fire Department Abatement Order to remove or remedy such conditions. Such order shall be served upon the owner, occupant or his authorized agent responsible for the condition by the officer or person discovering the condition. If the responsibility cannot be definitely placed on an occupant, the owner shall be held responsible for the condition. The officer or person serving the order shall specify, in writing, on the order, the date on which such condition shall be removed or remedied. Such officer or person shall make a reinspection on the date so specified, and, if upon such reinspection, the condition is not removed or remedied he shall refer the matter to the Fire Prevention Division. If an order requiring the removal of combustible rubbish is not complied with within the specified time, the Fire Prevention Division may notify the Public Works De-

partment, by means of a suitable authorization, to remove or remedy such condition under the supervision of a member of the Fire Prevention Division designated by the Assistant Chief. The Head of the Fire Department may order the immediate removal from such building or premises of any materials which are likely to cause fire or explosion or which are conducive to fire or explosion or which are likely to increase the intensity of fire if, in his opinion, such materials are extremely hazardous to life or property.

Section 1.21—*Division Records*

The Assistant Chief shall cause to be kept records of:

(a) Applications for permits, permits issued, approval of licenses, fees collected.

(b) Fires of suspicious, unknown, undetermined origin, or as a result of violation of law with the results of investigations thereof.

(c) Cross-reference file of such fires by street and owner and of arson suspects.

(d) Activities of Arson Squad.

(e) Complaints received of violation of this code, of action taken thereon and of final disposition.

(f) Inspections by members of the Fire Prevention Division.

Section 1.22—*Frequency of Inspections*

(a) Monthly inspections shall be made of theatres, motion picture houses, public halls and special halls.

(b) Quarterly inspections shall be made of hospitals, sanitoriums, convalescent or nursing homes, boarding homes for the aged, licensed by and under the Supervision of the State Department of Public Health and/or hospitals or other institutions (public or private), licensed by and under the Supervision of the State Department of Mental Health and of all schools and church property.

(c) The Deputy Commander shall arrange for the regular and frequent inspection of the following occupancies as, in his opinion, the fire and life hazard demand: —public buildings, places of assembly, premises in which any hazardous building is conducted, buildings in which people reside, are employed, or are assembled in large numbers, docks, piers, wharves.

(d) Inspections of dwellings and of building in general shall be performed by members of the fire-fighting force as may be prescribed from time to time for so-called "In-Service Building Inspections".

(e) All inspections shall be reported in writing, on prescribed form, by officer or member of Department making the inspection.

Section 1.23—*Reports to Other City Departments*

When a violation of law, ordinance, by-law, or regulation is found in a building or other premises which comes under the jurisdiction of a City Department other than the Fire Department, the Inspector shall notify the Department having jurisdiction on General Form 65, "Public Safety Inspection Report". Such form shall be made in triplicate and forwarded to the Fire Prevention Division where one copy shall be retained and two copies shall be forwarded to the proper Department. Said

Department shall, within 10 days, return one copy to the Fire Prevention Division with a notation made of the action taken thereon, which copy shall be returned to the Inspector so that he may make a reinspection to determine compliance thereof.

Section 1.24—*Penalties*

Violation of any provision of this Code shall be punished by a fine of not more than \$100 or imprisonment for not more than one month or both, except in the case of a continuing offence which shall be punished by a fine of not more than \$50 for each day during which the offence continues.

Section 1.25—*Amendments to Code*

Any article, section, paragraph, sentence, or word of this Code may be amended or deleted and any additions may be made to this Code from time to time by City Ordinance.

Section 1.26—*Validity of Code*

In the event that any article, section, paragraph, sentence, or word of this Code is declared for any reason to be invalid, no other portion of this Code shall be invalidated thereby.

ARTICLE 2. AUTOMOBILE TIRE REBUILDING PLANTS

Section 2.01—*General*

Automobile tire rebuilding plants shall conform to all other applicable requirements of this code as well as to the following provisions.

Section 2.02—*Permit Required*

A permit shall be required to conduct or maintain any tire recapping or rebuilding plant.

Section 2.03—*Construction and Protection Requirements*

(a) Tire rebuilding plants shall have all floor openings, such as for stairs and elevators, enclosed in an approved manner in accordance with construction requirements of the Boston Building Code.

(b) Tire rebuilding plants in buildings of wood frame construction or in buildings used in part for residence occupancy shall be separated from other portions of the building in accordance with construction requirements of the Boston Building Code, and shall be equipped with an approved automatic sprinkler system.

Section 2.04—*Dust Collecting System*

Buffing machines shall be located in a room separated from the remainder of the plant in accordance with construction requirements of the Boston Building Code, with each door opening protected by an approved self-closing fire door. Each machine shall be connected to an ample dust collecting system discharging to a suitable container which shall be cleaned at frequent intervals.

Section 2.05—*Ventilation*

Each room where rubber cement is used or mixed, or flammable solvents are applied, shall be equipped with effective mechanical or natural ventilation.

**ARTICLE 3. AUTOMOBILE WRECKING YARDS, JUNK YARDS
AND WASTE MATERIAL HANDLING PLANTS****Section 3.01—General**

Automobile wrecking yards, junk yards and waste material handling plants shall conform to all other applicable requirements of this code as well as the following provisions.

Section 3.02—Permit Required

A permit shall be obtained to conduct or maintain any automobile wrecking yard, junk yard or waste material handling plant.

Section 3.03—Location

No automobile wrecking yard, junk yard or waste material handling plant shall be located as to seriously expose adjoining or adjacent properties.

Section 3.04—Burning Operations

The burning of wrecked or discarded automobiles or any parts thereof or junk or any waste materials shall be done only in designated open spaces or incinerator enclosures approved for burning purposes by the Fire Prevention Division.

Section 3.05—Construction and Protection Requirements

(a) Handling and storage of large quantities of waste paper, rags or other combustible materials shall not be in a building of wood frame or ordinary construction unless the building is sprinklered. Vertical openings shall be enclosed in accordance with construction requirements of the Boston Building Code.

(b) Picking rooms shall be separated from storage rooms in accordance with construction requirements of the Boston Building Code, with each door opening provided with an approved fire door. Picking rooms shall be provided with exhaust systems of sufficient capacity to adequately remove dust and lint.

ARTICLE 4. BOWLING ALLEYS**Section 4.01—General**

Bowling alleys shall conform to all other applicable requirements of this code, as well as the following provisions.

Section 4.02—Permit Required

A permit shall be required for bowling pin refinishing and bowling alley resurfacing operations involving the use and application of flammable liquids or materials.

Section 4.03—Alley Resurfacing Operations

Resurfacing operations shall not be carried on while the establishment is open for business. The Fire Prevention Division shall be notified when alleys are to be resurfaced. Proper ventilation shall be provided. Heating, ventilating, or cooling systems employing re-circulation of air shall not be operated during resurfacing operations or within one hour following the application of flammable finishes. All electric motors or other equipment in the area which might be a source of ignition shall be shut down, and all smoking and use of open flames prohibited during the application of flammable finishes and for one hour thereafter.

Section 4.04—*Pin Refinishing*

Pin refinishing involving the application of flammable finishes shall be done only in a special room meeting the requirements of Article 12; such room shall not be located below grade nor shall it have communication with any pits, wells, pockets or basements.

Storage of flammable liquids in such rooms shall not exceed a combined aggregate of 60 gallons in original metal containers, or in approved safety containers not exceeding 5 gallons individual capacity. A metal waste can with self-closing cover shall be provided for all waste materials and rags; contents shall be removed daily. Smoking shall be prohibited at all times in refinishing rooms.

ARTICLE 5. COMBUSTIBLE FIBRES, STORAGE AND HANDLING OF

Section 5.01—*Definition*

"Combustible fibres" shall mean and include readily ignitable and free burning fibres, such as cotton, sisal, henequen, ixtle, jute, hemp, tow, cocoa fibre, oakum, baled waste, baled waste paper, kapok, hay straw, Spanish moss, excelsior and other like materials.

Section 5.02—*Permit Required*

A permit shall be required for the storage and handling of combustible fibres in quantities in excess of 100 cubic feet.

Section 5.03—*Loose Storage*

(a) Loose combustible fibres (not in suitable bales or packages), whether housed or in the open, shall not be stored within 100 feet of any building except as hereinafter specified.

(b) Not to exceed 100 cubic feet of loose combustible fibres may be kept in any building provided storage is in a metal or metal-lined bin equipped with a self-closing cover.

(c) Quantities exceeding 100 cubic feet of loose combustible fibres, but not exceeding 500 cubic feet, may be stored in rooms or compartments having floor, walls and ceiling in accordance with construction requirements of the Boston Building Code. Each opening into such rooms or compartments from other parts of the building shall be equipped with an approved fire door.

(d) Quantities exceeding 500 cubic feet of loose combustible fibres may be stored in approved vaults, constructed as follows:

(1) Storage vaults shall be located outside of buildings or if located inside shall be provided with approved safety vents to the outside.

(2) Walls, floors, and ceilings shall be constructed in accordance with construction requirements of the Boston Building Code. Roofs of outside vaults shall be of non-combustible material but may be so constructed as to readily give way in case of an internal explosion.

(3) Openings, if any, between vault and main building shall be protected on each side of the wall by an approved fire door. Wall openings in outside vaults

exposing other property (not sufficiently detached to be considered cut off) shall be protected by approved fire doors or equivalent.

(4) Vaults located within buildings and exceeding 1,000 cubic feet storage capacity shall be protected by approved automatic sprinklers, carbon dioxide, or other approved inert gas systems.

(e) Not to exceed 2,500 cubic feet of loose fibres may be stored in a detached building suitably located, with openings properly protected against entrance of sparks. The detached building shall be used for no other purpose.

Section 5.04—*Baled Storage*

(a) No single block or pile shall contain more than 25,000 cubic feet of fibre exclusive of aisles or clearances. Blocks or piles of baled fibre shall be separated from adjacent storage by aisles not less than 5 feet wide; or by flash fire barriers consisting of continuous sheets of non-combustible material extending from floor to a height of at least 1 foot above the highest point of piles and projecting at least 1 foot beyond the sides of the piles.

(b) Sisal and other fibres in bales bound with combustible tie ropes, also jute and other fibres liable to swell when wet, shall be stored to allow for expansion in any direction without endangering building walls, ceilings or columns. Not less than 3 feet clearance shall be left between walls and sides of piles, except that if storage compartment is not more than 30 feet in width, one foot clearance at side walls will be sufficient, provided a center aisle not less than 5 feet wide is maintained.

(c) Not less than 3 feet clearance shall be maintained between sprinkler pipes and tops of piles.

ARTICLE 6. DUST EXPLOSIONS, PREVENTION OF

Section 6.01—*Definition*

The term "dust" as used in this article shall mean dust which, if mixed with air in the proper proportions, becomes explosive and may be ignited by a flame or spark.

Section 6.02—*Permit Required*

A permit shall be obtained for the operation of any grain elevator, flour, starch or feed mill, or plant pulverizing aluminum, coal, cocoa, magnesium, spices, sugar, or other material producing dust as defined in Section 6.01. However, no permit shall be required for plants utilizing only direct-fired pulverized coal systems which have been constructed in accordance with the National Board of Fire Underwriters Regulations or some equally acceptable standards and which are continually maintained in the condition which satisfies these regulations.

Section 6.03—*General Requirements*

(a) All dust-producing or dust-agitating machinery such as grinding mills and separators, and all elevators, elevator legs, spouts, hoppers and other conveyors handling material in pulverized form shall be provided with casings or enclosures maintained as nearly dust-tight as possible.

(b) Approved magnetic or pneumatic separators shall be installed at some point in the system ahead of all shellers, crackers, crushers, grinding machines, pulverizers and similar machines in which the entrance of foreign materials may cause sparks to be generated.

(c) Suitable dust collecting equipment shall be installed and accumulation of dust shall be kept at a minimum in the interior of buildings.

(d) All machinery and metal parts of the crushing, drying, pulverizing and conveying systems shall be electrically grounded.

(e) Smoking and the carrying of matches, the use of heating or other devices employing an open flame, or use of any spark producing equipment is prohibited in areas containing dust-producing or dust-agitating operations. Artificial lighting in such areas shall be by electricity with all wiring and electrical equipment installed in accordance with the requirements of the Boston Electrical Code.

ARTICLE 7. EXITS

Section 7.01—*Obstructions to Egresses*

(a) All egresses and means of escape from buildings or structures, including doors, windows, aisles, passageways, corridors, stairways and fire escapes shall be kept unobstructed either by persons or things, and ready for use while such buildings are occupied.

(b) Motor vehicles shall not be parked under the cantilever of fire escapes, nor in such manner as to block exits or passageways to the street, nor to interfere with the means of egress from buildings, or with the operation of the Fire Department in the event of fire or emergency. If, in the opinion of the Head of the Fire Department, or such person to whom he delegates his authority, a motor vehicle is parked in such manner as to violate this subsection, he shall notify the Boston Police Department to take the necessary steps to remove or have such motor vehicle removed.

(c) In other than dwellings, no person shall place, store or keep, or permit to be placed, stored or kept on or under or at the bottom of any exit stairway, inside or outside, exit hallway, elevator or any other means of egress, any materials the presence or the burning of which would obstruct or render hazardous egress of persons from the building.

Section 7.02—*Exits Open in Direction of Egress*

Egresses from any building or structure in which fifty or more persons are accommodated or assembled, or from a schoolhouse, church, theatre, special hall, public hall, miscellaneous hall, hospital, sanatorium, convalescent or nursing home, boarding home for the aged, grandstand, stadium, bleacher or arena, or from a factory, workshop, mercantile or other establishment which has accommodations for ten or more employees, or from an office building, dormitory, hotel, family hotel, apartment house, boarding house, lodging house or tenement house which has eight or more rooms above the second story shall open in the direction of egress.

Section 7.02a—*Marking of Egresses*

Such egresses shall have a sign on them with the word "Exit" in letters not less than 5 inches in height.

Section 7.02b—*Lighting of Egresses*

Such egresses shall be lighted at night, while the building or structure is occupied, and shall be lighted during daylight hours when natural lighting is deficient.

Section 7.02c—Number of Egresses

Such occupancies shall have at least two means of egress from each floor direct to the street or to an unobstructed passageway leading to the street, and shall not be locked, bolted or fastened from the inside during their occupancy.

Section 7.02d—Revolving Doors Prohibited

Revolving doors shall not be permitted as an immediate means of egress from a place of assembly as defined in Section 23.01b.

Section 7.03—Stairway Doors to Be Kept Closed

It shall be unlawful to block open any stairway enclosure door which leads to or from a floor of the building.

Section 7.04—Fire Exit Drills

(a) Fire exit drills shall be held at least monthly, weather permitting, for students, teachers and other occupants of public and private schools while school is in session.

(b) Fire exit drills shall be held at least monthly, weather permitting, for employees of hospitals, sanatoriums, convalescent or nursing homes, boarding homes for the aged, licensed by and under the Supervision of the State Department of Public Health and/or hospitals or other institutions (public or private), licensed by and under the Supervision of the State Department of Mental Health.

(c) Fire exit drills shall be held at least quarterly for employees of factories, workshops, mills, office buildings or other occupancies where people are employed in large numbers.

(d) Such fire exit drills shall be conducted in accordance with procedure established by the Head of the Fire Department or by an Officer of the Fire Department to whom he delegates the authority.

Section 7.05—Blocking and Barring Windows

(a) Exterior windows of any building shall not be bricked in, boarded up, blocked with stock nor in any way prevented from being used in the event of fire as an exit to the outside street level via Fire Department ladders or otherwise by the occupants thereof, or for use by the Fire Department for rescue work, ventilation and access to an interior fire, unless approved by the Head of the Fire Department.

(b) Except in places of detention, windows in elevator shafts and windows facing and within 5 feet of open tanks or moving machinery, exterior windows shall not be equipped with bars or grille work which would prevent the use of such windows as an exit in case of fire or explosion, unless such bars or grille work are equipped with devices so designed to permit ready escape therefrom by occupants thereof and to permit ready access from the outside by the Fire Department.

ARTICLE 8. FIRE EXTINGUISHERS*Section 8.01—Definitions*

As used in these sections:

“Standard fire extinguisher” means a portable fire extinguisher which bears the label of approval of a national testing laboratory acceptable to the Head of the Fire Department.

"Service," where used in reference to fire extinguishers, means the inspection, repair, recharging or testing of fire extinguishers.

"Service man" means a person having obtained a Certificate of Competency as herein provided to inspect, repair, recharge or test fire extinguishers.

Section 8.02—*Installation*

All standard fire extinguishers shall be installed in the manner prescribed in Pamphlet No. 10 entitled "Standards of the National Board of Fire Underwriters for the Installation, Maintenance and Use of Portable Fire Extinguishers as Recommended by the National Fire Protection Association," in every location where required by this code. Every required or non-required fire extinguisher when installed shall be fully charged and ready for immediate use. Where an extinguisher is likely to be obscured by piles of stock, lumber or otherwise, a sign shall be installed and maintained which will mark the location of such extinguisher in a manner legible at a distance of at least 50 feet.

Section 8.03—*Maintenance*

Extinguishers shall be recharged or weighed after use. Extinguishers shall be inspected annually, shall be recharged or weighed as specified in aforesaid Pamphlet No. 10, and maintained in good condition and ready for immediate use at all times.

Every such fire extinguisher which employs a cylinder shell at a static or working pressure in excess of 100 pounds per square inch shall be subjected to a hydrostatic pressure test five years after the date of manufacture and every five years thereafter as prescribed in said Pamphlet No. 10. Except in the case of establishments employing personnel qualified to perform the work, extinguishers shall be recharged by a "service man" as defined in Section 8.01.

Section 8.04—*Tags*

Every standard fire extinguisher shall have attached thereto a tag which clearly indicates the dates of inspection and recharging or weighing, and the signature of the person performing the work.

Every such fire extinguisher which has passed the hydrostatic pressure test as herein required shall be provided with a metal label or tag as prescribed in aforesaid Pamphlet No. 10.

Section 8.05—*Board of Examiners*

There is hereby established a board of examiners which shall pass upon the qualifications of applicants desiring a certificate of competency as fire extinguisher service men. The board shall consist of 4 members, as follows: A person selected by the Assistant Chief in Charge of the Fire Prevention Division who is experienced in the work of servicing fire extinguishers and has the recommendation and approval of at least one organization in the fire equipment field, and the three Assistant Chiefs of the Fire Department.

Section 8.06—*Duties and Powers of Board of Examiners*

Said board shall prescribe and hold written examinations for applicants for certificate of competency as fire extinguisher service man and practical tests of the appli-

cants' knowledge of the servicing of fire extinguishers. Said board shall issue certificates of competency to qualified applicants, and is empowered to revoke the certificate of competency of any holder of a certificate who fails to properly service a fire extinguisher, or for any other just cause.

Section 8.07—Certificate of Competency Required

No person shall engage in the business of servicing fire extinguishers unless he shall first have obtained a certificate of competency as herein provided.

Section 8.08—Application for Certificate of Competency

Every applicant for a certificate of competency as a fire extinguisher service man shall file with the Assistant Chief in Charge of the Fire Prevention Division a written application, signed by the applicant, stating his address, age, present occupation, business activities during the previous five years, experience with the repair, recharging, testing and use of fire extinguishers, knowledge of the ordinances pertaining to fire extinguishers and such other information as may be deemed necessary.

Every application shall be accompanied by two 1" x 1" prints of a bust photograph of the applicant.

Section 8.09—Issuance of Certificate of Competency

A certificate of competency shall be granted to all qualified applicants who shall have passed such examination and who shall have delivered to said Assistant Chief satisfactory evidence of the existence of a public liability insurance policy issued by an insurance company of national standing, insuring the public in an amount of not less than \$10,000 against property damage and in a like amount against personal injury caused by the negligence of such applicant in servicing fire extinguishers. The insurance coverage shall include both manufacturers and contractors liability and products liability types.

Section 8.10—Certificate of Competency

Upon the approval of the application by the board of examiners and the acceptance of the public liability insurance policy, and upon payment of an annual fee of \$15.00, a certificate of competency shall be issued. Such certificate of competency shall expire on the 31st day of December of the year in which it is issued. Said Assistant Chief shall provide the holder of such certificate with an identification card which shall carry a 1" x 1" photograph of the holder of such certificate and the number of the certificate of competency of the holder, which card shall be signed by said Assistant Chief.

Section 8.11—Certificate of Competency Renewal

Any such certificate of competency may be renewed upon payment of an annual fee of \$15.00. Any change of address of the holder of a certificate of competency shall be reported to said Assistant Chief.

Section 8.12—Rules and Regulations

The Assistant Chief in charge of the Fire Prevention Division, in his discretion, may make or cause to be made an inspection of the contents and working condition of any fire extinguisher, and may promulgate such reasonable rules and regulations as he deems necessary to carry out the purposes of the provisions of Article 8.

ARTICLE 9. FIRE PROTECTION EQUIPMENT

Section 9.01—*Scope*

This article shall apply to existing conditions except where equivalent or more stringent legal requirements are enforced by the building or other municipal departments, or by statute law or regulation.

Section 9.02—*Chief of Division to Survey Premises and Specify Equipment to Be Provided*

The Chief of the Fire Prevention Division shall survey or cause to be surveyed, each commercial and industrial establishment, mercantile, educational and institutional occupancy, place of assembly, hotel, multi-family house, and trailer camp and shall specify suitable fire detecting devices or extinguishing appliances which shall be provided in or near boiler rooms, kitchens of restaurants, clubs and like establishments, storage rooms involving considerable combustible material, rooms in which hazardous manufacturing processes are involved, and other places of a generally hazardous nature. Such devices or appliances may consist of automatic fire alarm systems, automatic sprinkler or water spray systems, standpipe and hose, fixed or portable fire extinguishers of a type suitable for the probable class of fire, or suitable asbestos blankets, manual or automatic covers, or carbon dioxide or other special system may be required.

However, except that in the case of an order requiring the installation of automatic sprinklers or water spray systems, standpipe and hose and their devices and appurtenances, such order shall be subject to the approval of the Building Commissioner of the City of Boston.

Section 9.03—*Maintenance of Equipment*

Sprinkler systems, standpipe systems, fire alarm systems, and other fire protective or extinguishing systems or appliances which have been installed in compliance with any permit or order, or because of any law, regulation or ordinance, shall be maintained in operative condition at all times, and it shall be unlawful for any owner or occupant to reduce the effectiveness of the protection so required.

Section 9.04—*Sprinklers Required in Basements*

(a) Approved automatic sprinkler systems shall be installed in all basements having an area exceeding 1,500 square feet, when used for the manufacture, sale or storage of combustible goods or merchandise. The requirements of this section shall not conflict with any statute, regulation or ordinance governing the installation of sprinklers in such occupancies.

(b) Combustible goods or merchandise shall include those made of wood, paper or rubber; those containing flammable liquids; those packed with quantities of excelsior, moss or paper; and other goods or merchandise of equivalent or greater combustibility.

Section 9.05—*Shutting Off Fire Alarm and Fire Extinguishing Equipment*

Except as hereinafter provided, no person shall shut off, disconnect, obstruct, remove, or destroy, or cause or permit to be shut off, disconnected, obstructed, removed or destroyed, any part of any fire alarm system, or of any sprinkler system, special extinguishing system, water

main, hydrant or other device used for fire protection in any building owned, leased or occupied by such person or under his control or supervision, without first procuring a written permit so to do, from the Fire Prevention Division, subject to such terms and conditions, as, in the judgment, of the Assistant Chief or his authorized representative protection against fire or the preservation of public safety may require. This section shall not prevent the temporary shutting off or disconnection or partial removal of such a system, main, hydrant or other device, for the purpose of making necessary repairs or of preventing freezing or other property damage, providing an oral notification has been given to the Fire Department prior to such action. Temporary interruption shall be deemed for a period not exceeding two weeks. Under extenuating circumstances where equipment cannot be provided with the necessary heat to prevent freezing, such as railroad shops, car shops, sheds, etc. devices may be shut down for a period extending from November 1st to April 1st providing the Fire Department has been notified and a written permit has been obtained therefor. An oral report may be construed as meaning a telephone report to the Fire Prevention Division or the District Chief of the Fire District concerned.

ARTICLE 10. FIRES IN THE OPEN

Section 10.01—*Permit Required*

Permits to maintain fires in the open air will be issued by the Fire Commissioner in accordance with the Regulations hereinafter set forth, and upon the terms and conditions therein provided.

Section 10.02—*Scope*

No person shall set, maintain or increase a fire in the open air in the city of Boston without obtaining a permit from the fire commissioner as hereinafter provided. Permits for the setting and maintaining of fires in the open air in said city may be issued by the fire commissioner of said city for such periods of time, not exceeding one year from the date thereof, and subject to such reasonable conditions as said fire commissioner may establish by regulation. Any such permit may be revoked at any time by said fire commissioner. Violation of this section shall be punished by a fine of not more than one hundred dollars or by imprisonment for not more than one month, or both.

Section 10.03—*Classes of Permits*

The following classes of permits will be issued:

- I. Household Fires in the Open.
- II. Contractor's or Tradesmen's Small Fires in the Open.
- III. Large Fires in the Open.
- IV. Fires at Patriotic Celebrations.
- V. Incinerators.
- VI. Barbecue.

Section 10.04—*Terms and Conditions Applicable to Every Permit*

(a) This permit shall be revocable at any time by the Fire Commissioner.

(b) Any fire set or maintained under authority of this permit shall be extinguished upon request by a member of the Fire Department.

(c) Acceptance of this permit shall constitute an agreement on the part of the person to whom it is issued to indemnify and save harmless, the City of Boston from any damage it may sustain, or liability it may incur toward third persons, by reason of the issuance of this permit or any action taken thereunder.

(d) No fire shall be maintained in such manner as to be a smoke nuisance.

(e) This permit is void in case of high wind.

(f) Violation of any applicable law or ordinance or of any condition contained therein shall render this permit void.

(g) Fires must be at all times under the personal supervision of the permit holder or other adult person acting under his direction, who shall remain at the location of the fire until the fire is thoroughly extinguished. All fires must be extinguished not later than sunset, except in case of Class IV permit, and except where express permission is given in permits of other classes.

Section 10.05—Additional Terms and Conditions Applicable to Class I, Class III and Class V Permits

(a) No fire set or maintained under authority of this permit shall be within one hundred feet of another fire in the open, nor within thirty feet of any building or structure, nor within thirty feet of any combustible rubbish, wood, debris, trees, bushes or standing piles of leaves, branches, grass, etc.

(b) Permit holder must have premises equipped with garden or fire hose sufficient in length to reach the fire, and attached to faucet, with water in the hose ready for immediate use at all times, must be available while fire is burning.

(c) This permit is void on June 17 and July 4, or days celebrated as such.

Section 10.06—Class I Permits. Permits for Household Fires in the Open

(a) These permits are issued on separate forms, and in accordance with the conditions and specifications thereon.

(b) Permits of this class will authorize the setting and maintenance of small fires for the burning of leaves, grass and brush from gardens, farms or yards in open areas by the owner or tenant of such areas or by an authorized agent of the owner or tenant.

(c) Permits of this class shall be issued by District Chiefs for and in the Name of the Fire Commissioner.

Section 10.07—Class II Permits. Permits for Contractor's or Tradesmen's Small Fires in the Open

(a) Permits of this class will authorize the setting and maintenance of miscellaneous small fires necessary in such activities as street paving work or repair of sewer or water services, or operation of devices using an open flame, the use of tar kettles, blow torches, welding torches and other flame-making implements in the open air.

(b) *Restricted Permits of Class II* shall be confined to locations described in the permit, shall run for a period of one month or more, and may be issued to responsible adults only.

(c) *General Permits of Class II* shall not be confined to a particular location, shall run for a period of not more than one year, and may be issued to responsible adults.

Section 10.08—*Class III Permits. Permits for Large Fires in the Open*

(a) Permits of this class will authorize the setting and maintenance of fires exceeding four square feet in area for the purpose of consuming large quantities of rubbish or debris on construction jobs and operations of like character.

(b) Class III Permits may be issued to responsible adults only, to be exercised on a location described in the permit. Such permit shall run for a period of one month, three months, or six months, according to the character of the location and the nature of the material burned.

(c) Class III Permits shall contain such additional terms and conditions as in the judgment of the District Chief are necessary for the public safety, which may include a paid Fire Department detail.

Section 10.09—*Class IV Permits. Permits for Fires at Patriotic Celebrations*

(a) Class IV Permits may be issued to responsible adults for a period of one night only, to be exercised at a described location satisfactory to the District Chief in connection with a patriotic celebration.

(b) Class IV Permits shall contain such additional terms and conditions as in the judgment of the District Chief are necessary for the public safety.

Section 10.10—*Class V Permits. Incinerators*

Class V Permits may be issued to responsible adults to be exercised at a prescribed location for the purpose of consuming rubbish in an approved incinerator.

Section 10.11—*Class VI Permits.*

Class VI Permits may be issued to a responsible adult, to be exercised at a prescribed location, for barbecue purposes ONLY. Screen guard to be placed before the fire opening when in operation. Spark arrester to be placed over chimney opening. Only charcoal and wood to be used for fuel.

ARTICLE 11. FLAMMABLE DECORATIONS

Section 11.01—*Definition*

“Flammable decorations” shall include all such materials as curtains, draperies, scenery, plastic shields, upholstery materials, streamers, surface coverings applied over the building interior finish for decorative, acoustical or other effect, and also cloth, cotton batting, straw, vines, leaves, trees and moss used for decorative effect, bamboo and other wood or fibres, but it shall not include ordinary window shades.

Section 11.02—*Permit*

(a) Flammable decorations shall be prohibited in public buildings and places of assembly and in stores unless a

permit for the use of same has been obtained from the Fire Department under such terms and conditions as prescribed in writing by the Fire Department.

(b) *Terms and Conditions* under which permission or authorization will be granted for the use of flammable decorations in public buildings, places of assembly and stores are prescribed in the following sections.

(c) The word "flammable" shall have the same meaning as the word "inflammable" as used in Chapter 148 of the General Laws and in Rules and Regulations of the Board of Fire Prevention Regulations.

Section 11.03—*Certain Materials to Be Submitted for Test*

No fabric, plastic, artificial leather of any type, lacquered leather, or other decorative material shall be used for decorations in public buildings, places of assembly, and in stores within the City of Boston until a sample thereof has been submitted, tested and approved in accordance with the Boston Fire Department's *Terms and Conditions* applicable to the use of flammable decorations.

The burden of proof that an article has been flame-proofed and made fire resistant is upon the owner or user of the material in question.

Section 11.04—*Purpose of Test*

The purpose of the Boston Fire Department test is to determine the ability of materials to withstand direct contact with a flame and to determine the ability of the material to act as a self-extinguisher if ignited.

Section 11.05—*Sampling*

All samples submitted for testing shall consist of a strip of material at least 10 inches long, cut to include the entire width of the roll. Each sample shall be identified with the manufacturer's name, trade name, and numbers designating quality, colors and roll representation.

Section 11.06—*Apparatus*

Tirrell Burner
Stop Watch
Iron Ring Stand, Clamp, and Suitable Wire for Suspending Sample
Fume Exhaust Hood

Section 11.07—*Procedure*

(a) *Specimens*—Six (6) specimens, one and one-half inches by 10 inches, shall be cut at random from the sample sheet.

(b) *Test*—The flame of the Tirrell Burner is adjusted so that the blue cone of the flame is approximately one and one-half inches high and the total height of the flame is six inches.

The sample is suspended in a vertical position. (The test is conducted where drafts will not interfere with the proper conduct of the test.)

The flame is applied to the lower end of the sample for ten (10) seconds and withdrawn, and the duration of the flaming (afterflame) of the specimen is noted. The length of time between disappearance of afterflame and disappearance of visible smoldering (afterglow) shall also be noted.

In testing materials, where a portion of the sample under test fuses off before the ten seconds has elapsed, the burner shall be raised so that the flame shall continue

on the remaining portion of the sample for ten seconds. If the fused-off portion continues to burn over the prescribed two seconds, it will be considered cause for rejection of the sample.

Section 11.08—*Specification*

No specimen when tested by the procedure described above shall show afterflame of more than two (2) seconds after the burner flame is withdrawn.

No specimen when tested by the procedure described above shall have an afterglow of more than forty (40) seconds after the burner flame is withdrawn.

Section 11.09—*Certificate of Analysis*

On completion of test, a certificate of analysis and a letter of approval shall be issued by the Boston Fire Department.

Section 11.10—*Certificate of Flameproofing*

Where a flameproofing process, not of a permanent nature, is applied to decorative material to be used in any public building, place of assembly or store, a certificate of flameproofing, specifying the basic formula of the treatment applied and the date of application, shall be filed with the Head of the Fire Department by the person, firm, or corporation applying the flameproofing treatment together with the sample.

This certificate is required in addition to the certificate of analysis (report of laboratory test).

Laundering or dry cleaning of the materials in question shall render the certificate of flameproofing void. At the expiration of the time limit stated on the certificate, the flameproofing process shall be reapplied and the certificate shall be renewed.

The certificate of flameproofing form shall be obtained from the Fire Prevention Division.

Section 11.11—*Order to Remove Flammable Decorations*

The Head of the Fire Department may order the removal from any public building, place of assembly or store, of any flammable decoration used or installed therein in violation of the above terms and conditions.

ARTICLE 12. FLAMMABLE FINISHES — APPLICATION OF
— DIVISION I — GENERAL PROVISIONS

Section 12.01—*Scope*

This article shall apply to locations or areas where the following activities are regularly done: (1) the application of flammable or combustible paint, varnish, lacquer, stain or other flammable or combustible liquid applied as a spray in continuous or intermittent processes; and (2) dip tank operations in which articles or materials are passed through contents of tanks, vats or containers of flammable or combustible liquids, including coating, finishing, treating and similar processes, but shall not apply where equivalent or more stringent legal requirements are enforced by other municipal departments or ordinances or by statute law or regulation.

Section 12.02—*Permit Required*

A permit shall be obtained for spraying or dipping operations utilizing more than one gallon on any working day of flammable or combustible liquids. However, no permit shall be required for small, intermittent spraying

operations for domestic use or for use incidental to and not considered a major process of a business, provided the spraying is not performed in proximity to combustible construction or materials.

Section 12.03—*Smoking Prohibited*

Smoking shall be prohibited in any spray finishing areas and in the vicinity of dip tanks. "No Smoking" signs with lettering of approved size shall be conspicuously posted in such areas.

Section 12.04—*Welding Warning Signs*

Conspicuous signs shall be posted in the vicinity of all spraying areas, dipping operations and paint storage rooms, conveying the following warning:

NO WELDING

The use of welding or cutting equipment in, or near this area is dangerous because of fire and explosion. Welding and cutting shall be done only under the supervision of the foreman in charge.

Section 12.05—*Electric Wiring and Equipment*

Electric wiring and equipment shall be installed in accordance with the requirements of the Boston Electrical Code.

ARTICLE 12. FLAMMABLE FINISHES—APPLICATION OF— DIVISION II—SPRAY FINISHING

Section 12.06—*Location of Spray Finishing Operations*

Spray finishing operations shall not be conducted in buildings used for assembly, institutional or residential occupancies, except in a room designed for the purpose, protected with an approved system of automatic sprinklers and separated vertically and horizontally from other areas in accordance with construction requirements of the Boston Building Code.

Section 12.07—*Spraying Area Defined*

(a) "Spraying area" shall mean any area in which dangerous quantities of flammable vapors or combustible residues, dusts or deposits are present due to the operation of spraying processes. The Head of the Fire Department may define the limits of the spraying area in any specific case.

(b) A spraying area shall include:

(1) The interior of spray booths.

(2) The interior of ducts exhausting from spraying processes.

(3) Any area in the direct path of spray or any area containing dangerous quantities of air-suspended combustible residue, dust, deposits, spray or vapor as a result of spraying operations.

Section 12.08—*Spray Booths*

(a) Spray booths shall be substantially constructed of noncombustible material in accordance with the requirements of the Boston Building Department.

(b) The interior surfaces of spray booths shall be smooth and continuous without edges and otherwise designed to prevent pocketing of residues and facilitate cleaning and washing without injury.

(c) The floor of the spray booth and operators' working area, if combustible, shall be covered with non-combustible, non-sparking material of such character as to facilitate the safe cleaning and removal of residues.

(d) Distribution of baffle plates, if installed to promote an even flow of air through booth or cause the deposit of overspray before it enters exhaust duct, shall be of non-combustible material and readily removable or accessible on both sides for cleaning. Such plates shall not be located in exhaust ducts.

(e) Each spray booth having a frontal area larger than nine square feet shall have a metal deflector or curtain not less than $2\frac{1}{2}$ -inches deep installed at the upper outer edge of the booth, over the opening.

(f) Each spray booth shall be separated from other operations by not less than three feet, or by a greater distance, or by such partition or wall as the Head of the Fire Department may require and in accordance with construction requirements of the Boston Building Code to reduce the danger from juxtaposition of hazardous operations.

(g) Spray booths shall be so installed that all portions are readily accessible for cleaning. A clear space of not less than three feet on all sides shall be kept free from storage or combustible construction.

(h) When spraying areas are illuminated through glass panels or other transparent materials, only fixed lighting units shall be used as a source of illumination. Panels shall effectively isolate the spraying area from the area in which the lighting unit is located, and shall be of non-combustible material of such a nature or so protected that breakage will be unlikely. Panels shall be so arranged that normal accumulations of residue on the exposed surface of the panel will not be raised to a dangerous temperature by radiation or conduction from the source of illumination.

Section 12.09—*Dry Type Overspray Collectors—(Exhaust Air Filters)*

In conventional dry type spray booths, overspray dry filters, if installed, shall conform to the following:

(a) The spraying operations shall be so designed, installed and maintained that the average air velocity over the open face of the booth (or booth cross-section during spraying operations) shall be not less than 100 linear feet per minute. Visible gauges or audible alarm devices shall be installed to indicate that the required air velocity is maintained.

(b) All discarded filter paks shall be immediately removed to a safe, well detached location or placed in a water-filled metal container and disposed of at the close of the day's operation.

(c) The location of filters in a spray booth shall be so as to not reduce the effective booth enclosure of the articles being sprayed.

(d) Space within spray booth on the downstream and upstream sides of filters shall be protected with approved automatic sprinkler.

(e) Filters shall not be used when applying a spray material known to be highly susceptible to spontaneous heating and ignition.

(f) Clean filters shall be non-combustible or of approved type.

(g) Filters shall not alternately be used for the application of lacquer and other materials such as varnishes, stains, and ground coats.

Section 12.10—*Electrical and Other Sources of Ignition*

(a) There shall be no open flame or spark-producing equipment in any spraying area, nor within 20 feet thereof, unless separated by a partition.

(b) Space heating appliances, steam pipes or hot surfaces shall not be located in a spraying area where deposits of combustible residues may readily accumulate.

(c) Unless specifically approved for locations containing both deposits of readily ignitable residue and explosive vapors, there shall be no electrical equipment in any spraying area, whereon deposits of combustible residues may readily accumulate, except wiring in rigid conduit or in boxes or fittings containing no taps, splices or terminal connections.

(d) Electrical wiring and equipment not subject to deposits of combustible residues but located in a spraying area shall be of explosion-proof type approved for use in such hazardous locations. Such area shall be considered a Class I, Division 1 hazardous location under the Boston Electrical Code.

(e) Electrical wiring, motors, and other equipment outside of but within 20 feet of any spraying area, and not separated therefrom by partitions, shall not produce sparks under normal operating conditions. Such area shall be considered a Class I, Division 2 hazardous location under the Boston Electrical Code.

(f) Electric lamps outside of but within 20 feet of any spraying area and not separated therefrom by a partition, shall be totally enclosed to prevent the falling of hot particles and shall be protected from physical damage by suitable guards or by location.

(g) Portable electric lamps shall not be used in any spraying area during spraying operations. Portable electric lamps, if used during cleaning or repairing operations, shall be of the type approved for hazardous locations.

(h) All metal parts of spray booths, exhaust ducts and piping systems conveying flammable liquids shall be properly electrically grounded in an effective and permanent manner.

Section 12.11—*Ventilation of Spray Booths and Spray Finishing Areas*

(a) All spraying areas shall be provided with mechanical ventilation adequate to prevent the dangerous accumulation of vapors.

(b) Spraying operations shall not be conducted unless mechanical ventilation is in operation.

(c) Each spray booth shall have an independent exhaust duct system discharging to building exterior, except multiple cabinet spray booths in which identical spray finishing material is used with a combined frontal area of not more than eighteen square feet may have a common exhaust. If more than one fan serves one booth, all fans shall be so interconnected that one fan cannot operate without operating all.

(d) Electric motors driving exhaust fans shall not be placed inside booths or ducts. Fan rotating element shall be non-ferrous or non-sparking or the casing shall consist of or be lined with such material.

(e) Belts shall not enter duct or booth unless belt and pulley within the duct or booth are tightly enclosed.

(f) Exhaust ducts shall be constructed of steel and shall be substantially supported.

(g) Exhaust ducts shall have a clearance from unprotected combustible construction or material of not less than 18 inches. If combustible construction is provided with the following protection applied to all surfaces within 18 inches, clearances may be reduced to the distances indicated:

(1) 28 gauge sheet metal on $\frac{1}{4}$ -inch asbestos mill board—12 inches

(2) 28 gauge sheet metal on $\frac{1}{8}$ -inch asbestos mill board spaced out 1 inch on non-combustible spacers—9 inches

(3) 22 gauge sheet metal on 1-inch rockwool bats reinforced with wire mesh or the equivalent—3 inches

(h) Air exhausted from spraying operations shall not be recirculated.

Section 12.12—Storage and Handling of Flammable Liquids

(a) The storage and handling of flammable liquids shall be in accordance with Article 13 of this code and shall also conform to the provision of this section.

(b) Where the quantity of liquid in 5-gallon and smaller containers, other than original sealed containers, exceeds a total of 10 gallons it shall be stored in an approved storage cabinet or in approved storage or mixing rooms.

(c) Original closed containers, approved portable tanks, approved safety cans or a properly arranged system of piping shall be used for bringing flammable liquids into spray finishing areas. Open or glass containers shall not be used.

(d) Containers supplying spray nozzles shall be of closed type or provided with metal covers kept closed. Containers not resting on floors shall be on non-combustible supports or suspended by wire cables. Containers supplying spray nozzles by gravity flow shall not exceed 10 gallons capacity.

(e) All containers or piping to which is attached a hose or flexible connection shall be provided with a shut-off valve at the connection. Such valves shall be kept shut when not in use.

(f) Heaters shall not be located in spray booths nor other locations subject to the accumulation of deposits or combustible residue.

(g) If flammable liquids are supplied to spray nozzles by positive displacement pumps, pump discharge line shall be provided with an approved relief valve discharging to pump suction or a safe detached location.

(h) Whenever flammable liquids are transferred from one container to another both containers shall be effectively grounded. Piping systems for flammable liquids shall be permanently grounded.

Section 12.13—*Fire Protection Equipment*

Suitable portable fire extinguishers, small hose or other fire extinguishing equipment shall be installed near all spraying areas as may be specified by the Head of the Fire Department.

Section 12.14—*Operations and Maintenance*

(a) All spraying areas shall be kept as free from the accumulation of deposits of combustible residues as practical, with cleaning conducted daily if necessary.

(b) Scrapers, spuds or other such tools used for cleaning purposes shall be of non-sparking material.

(c) Residue scrapings and debris contaminated with residue shall be immediately removed from premises and properly disposed of.

(d) Approved metal waste cans shall be provided wherever rags or waste are impregnated with finishing material and all such rags or waste deposited therein immediately after use. The contents of waste cans shall be properly disposed of at least once daily and at the end of each shift.

Section 12.15—*Drying Apparatus*

(a) Drying apparatus shall, in addition to conforming with the requirements of this article, comply with the applicable provisions of Article 22.

(b) Spray booths, rooms or other enclosures used for spraying operations shall not alternately be used for the purpose of drying by any arrangement which will cause a material increase in the surface temperature of the spray booth, room or enclosure.

(c) Except as specifically provided in the following subsection (d), drying or baking units, utilizing a heating system having open flames or which may produce sparks shall not be installed in a spraying area, but may be installed adjacent thereto when equipped with an inter-locked ventilating system arranged to:

(1) Thoroughly ventilate the drying space before heating system can be started;

(2) Maintain a safe atmosphere at any source of ignition;

(3) Automatically shut down heating system in the event of failure of the ventilating system.

(d) Automobile refinishing booths or enclosures, otherwise installed and maintained in conformity with this division, may alternately be used for drying with portable infra-red drying apparatus when conforming with the following:

(1) The procedure shall be restricted to low-volume, occasional spray application.

(2) Interior of spray enclosures shall be kept free of overspray deposits.

(3) During spray operations, the drying apparatus and electrical connections and wiring thereto shall not be located within spray enclosure nor in any other location where spray residue may be deposited thereon.

(4) Spraying apparatus, drying apparatus, and ventilating system of spray enclosure shall be equipped with suitable inter-locks so arranged that:

(a) Spraying apparatus cannot be operated while drying apparatus is inside spray enclosure.

(b) Spray enclosure will be purged of spray vapors for a period of not less than 3 minutes before drying apparatus can be energized.

(c) Ventilating system will maintain a safe atmosphere within the enclosure during the drying process and drying apparatus will automatically shut off in the event of failure of the ventilating system.

(5) All electrical wiring and equipment of drying apparatus shall conform to the provisions of this article and shall otherwise be installed in accordance with the requirements of the Boston Electrical Code. Only equipment of a type approved for Class I, Division 2 hazardous locations shall be located within 18 inches of floor level. All metallic parts of drying apparatus shall be properly electrically bonded and grounded.

ARTICLE 12—FLAMMABLE FINISH—APPLICATION OF— DIVISION III—DIP TANKS

Section 12.16—*Definition*

(a) "Dip tank" shall mean a tank, vat or container of flammable or combustible liquid in which articles or materials are immersed for the purpose of coating, finishing, treating or similar processes.

(b) "Vapor area" shall mean any area containing dangerous quantities of flammable vapors in the vicinity of dip tanks, their drain boards or associated drying, conveying or other equipment, during operation or shut-down periods. The Head of the Fire Department may determine the extent of the vapor area, taking into consideration the characteristics of the liquid, the degree of sustained ventilation, and the nature of the operations.

Section 12.17—*Location of Dip Tank Operations*

Dip tank operations shall not be conducted in buildings used for assembly, institutional or residential occupancies, except in a room designed for the purpose, protected with an approved system of automatic sprinklers and separated vertically and horizontally from other areas in accordance with construction requirements of the Boston Building Code.

Section 12.18—*Ventilation of Vapor Areas*

(a) All vapor areas shall be provided with mechanical ventilation adequate to prevent the dangerous accumulation of vapors.

(b) Required ventilating systems shall be so arranged that the failure of any ventilating fan shall automatically stop any dipping conveyor system.

Section 12.19—*Construction of Dip Tanks*

(a) Dip tanks, including drain boards if provided, shall be constructed of substantial noncombustible material, and their supports shall be of heavy metal, reinforced concrete or masonry.

(b) Dip tanks of over 150 gallons in capacity or 10 square feet in liquid surface area shall be equipped with a properly trapped overflow pipe leading to a safe location outside buildings.

(c) The bottom of the overflow connection shall be not less than 6 inches below the top of the tank.

(d) Dip tanks over 500 gallons in liquid capacity shall be equipped with bottom drains automatically and manually arranged to quickly drain tank in event of fire, unless the viscosity of the liquid at normal atmospheric temperature makes this impractical. Manual operation shall be from a safely accessible location. Where gravity flow is not practicable, automatic pumps shall be provided.

(e) Such drains shall be trapped and discharged to a closed properly vented salvage tank or to a safe outside location.

(f) Dip tanks utilizing a conveyor system shall be so arranged that in the event of fire, the conveyor system shall automatically cease motion and required bottom drains shall open.

Section 12.20—*Storage and Handling of Flammable Liquids*

The storage and handling of flammable, dip-tank liquids, shall be in accordance with Article 13.

Section 12.21—*Electrical and Other Sources of Ignition*

(a) There shall be no open flames, spark producing devices, or heated surfaces having a temperature sufficient to ignite vapors in any vapor area.

(b) Electrical wiring and equipment in any vapor area shall be explosion-proof type approved for use in such hazardous locations. Such area shall be considered a Class I, Division I hazardous location under the Boston Electrical Code.

(c) Unless specifically approved for locations containing both deposits of readily ignitable residues and explosive vapors, there shall be no electrical equipment in the vicinity of dip tanks or associated drain boards or drying operations which are subject to splashing or dripping of dip-tank liquids, except wiring in rigid conduit or in threaded boxes or fittings containing no taps, splices or terminal connections.

(d) In any floor space outside a vapor area, but within 20 feet therefrom, and not separated by tight partitions, there shall be no open flames or spark producing devices. Such area shall be considered a Class I, Division 2 hazardous location under the Boston Electrical Code.

Section 12.22—*Operations and Maintenance*

(a) Areas in vicinity of tanks shall be kept as clear of combustible stock as practical and shall be kept entirely free of combustible debris.

(b) When waste or rags are used in connection with dipping operations, approved metal waste cans shall be provided and all impregnated rags or waste deposited therein immediately after use. The contents of waste cans shall be disposed of at the end of each shift by methods approved by the Head of the Fire Department.

Section 12.23—*Fire Extinguishing Equipment*

(a) Areas in the vicinity of dip tanks shall be provided with portable fire extinguishers suitable for flammable liquid fires, as specified by the Head of the Fire Department.

(b) Dip tanks of over 150 gallons capacity or 10 square feet liquid surface area shall be protected with at least one of the following automatic extinguishing facilities:

- (1) Approved automatic water spray extinguishing system;
- (2) Approved automatic foam extinguishing system;
- (3) Approved automatic carbon dioxide system;
- (4) Dip tank covers.

(c) Dip tanks containing a liquid with a flash point below 110° F. (when used in such manner that the liquid temperature may equal or be greater than its flash point from artificial or natural causes) shall conform to the above when having both a capacity of more than 10 gallons and a liquid surface area of more than 4 square feet.

Section 12.24—*Dip Tank Covers*

(a) Covers arranged to close automatically in the event of fire shall be actuated by approved automatic devices and shall also be arranged for manual operation.

(b) Covers shall be of substantial non-combustible material or of tin-clad type with enclosing metal applied with locked joints.

(c) Chains or wire rope shall be used for cover support or operating mechanism where the burning of a cord would interfere with the action of a device.

(d) Covers shall be kept closed when tanks are not in use.

Section 12.25—*Hardening and Tempering Tanks*

(a) Tanks shall be located as far as practicable from furnaces and shall not be located on or near combustible floors.

(b) Tanks shall be provided with a non-combustible hood and vent or other equally effective means, venting to outside of building to serve as a vent in case of fire. All such vent ducts shall be treated as flues and be kept well away from combustible roofs or materials.

(c) Tanks shall be equipped with a high temperature limit switch arranged to sound an alarm when the temperature of the quenching medium reaches 50° F. below the flash point.

(d) Hardening and tempering tanks of over 500 gallons capacity or 25 square feet liquid surface area shall be provided with fire extinguishing equipment.

(e) Air under pressure shall not be used to fill or to agitate oil in tanks.

Section 12.26—*Flow Coat Operations*

(a) Flow coat operations shall conform to the requirements for dip tanks, considering the area of the sump and any areas on which paint flows as the area of a dip tank.

(b) Paint shall be supplied by direct low pressure pumping arranged to automatically shut down by means of approved heat actuated devices, in case of fire, or by a gravity tank not exceeding 10 gallons in capacity.

ARTICLE 13. FLAMMABLE LIQUIDS

Section 13.01—*Scope*

(a) These sections shall not apply in any instance where the use or occupancy of any building or other

structure is specifically regulated by statute law or by rules and regulations of the State Board of Fire Prevention Regulations.

(b) No volatile inflammable fluid except an amount not exceeding one quart contained in an approved safety can and no non-volatile inflammable fluid except an amount not exceeding ten gallons for domestic use shall be kept, used or stored in any part of any building used for habitation, and no volatile inflammable fluid in quantity exceeding one gallon contained in an approved safety can, and no non-volatile inflammable fluid in quantity exceeding thirty gallons, shall be kept, used or stored, except in the tank of an automobile, motor boat or stationary engine, within fifty feet of any building used for habitation, unless a permit has first been obtained therefor from the Head of the Fire Department under such terms and conditions as he may prescribe.

(c) No person shall construct, maintain or use any tank or container of more than ten thousand gallons' capacity, for the storage of any fluid other than water, unless the same is located underground, without first securing a permit therefor from the Commissioner of Public Safety. The Commissioner may, after notice and hearing, revoke any such permit for cause. Whoever violates this paragraph or a rule or regulation made under the following paragraph shall be punished by a fine of not less than fifty nor more than one thousand dollars.

The board shall make rules and regulations governing the construction, use and maintenance of tanks to which the preceding paragraph applies.

No underground tank which has been used for the keeping or storage of gasoline shall be removed or re-located unless a permit therefor shall first have been obtained from the Head of the Fire Department.

(d) No person shall manufacture, store, keep for sale, sell or transport any compound for use as a stove polish containing any liquid or compound whatsoever which will emit a gas that will flash at a temperature of less than 140° F., except that foundry paste which contains inflammable compound, if packed in metal containers, sealed by fusion and weighing in gross not less than five pounds, and if such container is labeled "Dangerous—Inflammable compound—Keep away from fire, heat and lights" may be manufactured, stored, kept for sale, sold or transported for use only by stove foundries, stove manufacturers and stove dealers on their own premises under rules and regulations prescribed by the board. The flash point of said compound shall be ascertained in the manner prescribed by such rules and regulations.

(e) *Dry-cleaning.*

(1) Dry-cleaning and dry-dyeing and the keeping, storage and use of cleaning and dyeing fluids in connection therewith, shall be governed by the rules and regulations prescribed by the State Board of Fire Prevention Regulations.

(2) A permit shall be required for the operation of a dry-cleaning or dry-dyeing plant.

(f) *Fuel Oil.* The construction, installation and operation of oil burning equipment and the keeping, storage, and use of fuel oil or other flammable liquid products used

in connection therewith shall be governed by the rules and regulations prescribed by the State Board of Fire Prevention Regulations.

(g) *Garages.* The construction and maintenance of buildings or other structures used as garages and to the related storage, keeping and use of gasoline, shall be governed by the rules and regulations prescribed by the State Board of Fire Prevention Regulations.

(h) *Transportation of Flammable Liquids by tank vehicles, pipelines, etc.* The transportation of flammable liquid by tank vehicles, pipelines or other methods, shall be governed by the rules and regulations of the State Board of Fire Prevention Regulations.

(i) *Flammable Liquids on Waters.* The keeping, handling and transportation of flammable liquids, and the disposition of crude petroleum or any of its products, in harbors or other waters of the City of Boston, shall be governed by the Rules and Regulations prescribed by the State Board of Fire Prevention Regulations.

Section 13.02—Definitions

(a) "Flammable liquid," any liquid or mixture of liquids normally in a liquid state, which, when heated to a temperature not over two hundred degrees (200°) F., will emit a vapor which will ignite by flame or spark.

(b) "Class A flammable liquids," any flammable liquid having a flash point below one hundred degrees (100°) F.

(c) "Class B flammable liquid," any flammable liquid having a flash point of not less than one hundred degrees (100°) F., nor higher than one hundred eighty-seven degrees (187°) F.

(d) "Class C flammable liquid," any flammable liquid having a flash point above one hundred eighty-seven (187°) F., but not over two hundred degrees (200°) F.

BULK STORAGE UNDERGROUND OR IN BUILDINGS

Section 13.03—Underground: Outside of or Under Buildings

(a) *Location.* A flammable liquid storage tank may be located underground, outside of or under a building, if such installation meets the requirements of this section. The tank shall be so located with respect to existing building foundations and supports that the loads carried by the latter cannot be transmitted to the tank.

(b) *Depth and Cover.* Excavation for underground storage tanks shall be made with due care to avoid undermining of foundations of existing structures. Underground tanks shall be set on firm foundation and surrounded with soft earth or sand well tamped in place. Tanks shall be covered with a minimum of 2 feet of earth or shall be covered with not less than 1 foot of earth on top of which shall be placed a slab of reinforced concrete not less than 4 inches thick. When underground tanks are or are likely to be subjected to traffic they shall be protected against damage from vehicles passing over them by at least 3 feet of earth cover, or 18 inches of well-tamped earth, plus 6 inches of reinforced concrete or 8 inches of asphaltic concrete. When asphaltic or reinforced concrete paving is used as part of the protection it shall extend at least 1 foot horizontally beyond the outline of the tank in all directions.

(c) *Anchorage.* Where a tank may become buoyant due to a rise in the level of the water table or due to location in an area that may be subjected to flooding, suitable precautions shall be observed to anchor the tank in place.

Section 13.04—*Underground; Inside of Buildings*

(a) Unenclosed tanks shall not be located within 5 feet, horizontally, of any fire or flame.

(b) Tanks larger than 60 gallons capacity shall not be located in buildings above the lowest story, cellar or basement, except in commercial or industrial establishments or processing plants where storage on a higher floor is required by the process.

(c) Except as otherwise provided, tanks exceeding 275 gallons capacity in an individual building or in a section of a building separated by fire walls shall be installed in an enclosure constructed as follows: The walls of the enclosure shall be constructed of solid masonry units or poured concrete construction having a fire resistance rating of not less than three hours. Such enclosures shall be installed only on a concrete or other fire-resistive floors and shall be bonded to the floors. Enclosures shall have tops of reinforced concrete at least 5 inches thick or equivalent fire-resistive construction, except that where floor or roof construction above the enclosure is concrete or other fire-resistive construction, the walls may be extended to and bonded to the underside of the construction above in lieu of the provision of a separate top. Any openings to such enclosures shall be provided with fire doors or other approved closures and six-inch non-combustible liquid-tight sills or ramps. Provision shall be made for adequate ventilation of such enclosures prior to entering for inspection or repairs on tanks.

STORAGE IN CLOSED CONTAINERS INSIDE BUILDINGS

Section 13.05—*Scope*

Sections 13.06 to 13.09, inclusive, apply to the storage of flammable liquids in drums or other portable closed containers not exceeding 60 gallons individual capacity inside buildings.

Section 13.06—*Design and Construction of Inside Storage Rooms*

(a) Inside Storage Rooms shall comply with the following general construction requirements: Walls, floors and ceilings shall be constructed in accordance with the construction requirements of the Boston Building Code. Openings to other rooms or buildings shall be provided with non-combustible liquid-tight raised sills or ramps at least 6 inches in height and with approved self-closing fire doors. Where other portions of the building or other properties are exposed, windows shall be protected in an approved manner. No combustible material shall be used for interior room surfaces or shelving. Proper top and bottom ventilation shall be provided. Heating shall be restricted to low pressure steam or hot water or to electrical units approved for Class I hazardous locations.

(b) Electrical devices located in Inside Storage Rooms used for Class A flammable liquids shall be approved for Class I, Division 2 hazardous locations and for Class B or

Class C flammable liquids, shall be equipment for general use. Installations shall be made in accordance with requirements of the Boston Electrical Code.

(c) Rooms or portions of buildings, affording a type of building construction and other features equivalent to that required for Inside Storage Rooms, may be utilized for storage of flammable liquids if not used for any other storage or operation which, in combination, create a greater fire hazard.

(d) Storage rooms shall be located to minimize damage in the event of an explosion.

(e) The quantity of flammable liquid in an Inside Storage Room shall not exceed the quantity specified in this paragraph except as provided in paragraph (f) of this section. If not protected by an approved automatic fire extinguishing system:

(1) 550 gallons total, of which not more than

(2) 275 gallons may be of Class A.

If protected by an approved automatic fire extinguishing system:

(3) 1,100 gallons total, of which not more than

(4) 550 gallons may be of Class A.

(f) The quantity of flammable liquid in an Inside Storage Room may be increased to that permitted by Section 13.13 (c) for Inside Mixing and Handling Rooms provided the construction is as provided in paragraphs (a) and (b) of this section, but with walls, floors and ceiling constructed in accordance with the construction requirements of the Boston Building Code.

Section 13.07—*Storage Cabinets*

(a) Storage cabinets may be used where it is desirable to keep more than 10 gallons of flammable liquids inside buildings. No individual container shall exceed 5 gallons capacity and not over 50 gallons shall be stored in any one cabinet.

(b) Storage cabinets shall be constructed as follows or built to equivalent requirements. The bottom, top, door and sides of cabinet shall be at least No. 18 gauge sheet iron and double walled with 1½-inch air space. Joints shall be riveted, welded and made tight by some equally effective means. The door shall be provided with a 3-point lock, kept closed when not in use, and the door sill shall be raised at least 2 inches above the bottom of the cabinet. When deemed necessary by the Head of the Fire Department, cabinets shall be vented. The cabinet shall be conspicuously labeled in red letters "FLAMMABLE—KEEP FIRE AWAY."

Section 13.08—*Manner of Storage and Limitations*

(a) Flammable liquids shall not be stored (including stock for sale), near exits, stairways or areas normally used for the safe egress of people.

(b) The storage of flammable liquids in closed containers shall comply with the following occupancy schedule except that the Head of the Fire Department may impose a quantity limitation or require greater protection where, in his opinion, unusual hazard to life or property is

involved, or he may authorize increase of these amounts where the type of construction, fire protection provided or other factors substantially reduce the hazard.

(1) *Dwellings and apartment houses containing not more than three dwelling units and accompanying attached or detached garages.* Storage other than fuel oil, prohibited, except that which is required for maintenance or equipment operation which shall not exceed 10 gallons. Such flammable liquids shall be stored in metal closed containers or safety cans.

(2) *Assembly and office occupancies, apartment houses containing more than three dwelling units, hotels and theatres.* Storage prohibited, except that which is required for maintenance and operation of building and operation of equipment. Such storage shall be kept in metal closed containers stored in a storage cabinet or in safety cans or in an Inside Storage Room not having a door that opens into that portion of the building used by the public.

(3) *Educational and institutional occupancies.* Storage shall be limited to that required for maintenance, demonstration, treatment and laboratory work and shall be in an Inside Storage Room. Flammable liquids stored for such purposes shall be in containers not larger than one quart or in safety cans or in storage cabinets.

(4) *Mercantile occupancies.* In rooms or areas accessible to the public, storage shall be in closed containers and limited to quantities needed for display and normal merchandising purposes. Where the aggregate quantity of additional stock exceeds 50 gallons it shall be stored in rooms or portions of buildings that comply with the construction requirements of Section 13.06 "Design and Construction of Inside Storage Rooms."

(5) *General Purpose and Public Warehouses.* Storage shall be in accordance with section 13.08 b(7). Storage in containers of 1 gallon or larger capacity shall be in fire-resistive buildings or in portions of buildings cut off by non-combustible construction in accordance with the construction requirements of the Boston Building Code. Non-combustible material, creating no hazard to the flammable liquids, may be stored in the same area.

(6) *Flammable Liquid Warehouses.* Storage shall be in accordance with section 13.08 b(7).

If storage building is located 30 to 50 feet from building or line of property that may be built upon, the exposing wall shall be a blank wall constructed in accordance with the construction requirements of the Boston Building Code. If storage building is located 10 to 30 feet from building or line of property that may be built upon, the exposing wall shall be a blank wall constructed in accordance with the construction requirements of the Boston Building Code. If storage building is less than 10 feet from the line of adjoining property that can be built upon, the exposing wall shall be a wall constructed in accordance with the construction requirements of the Boston Building Code, with openings protected by approved fire doors.

(7) Flammable liquid containers shall be stored in tiers or piles, separated by main aisle widths of 8 feet and side aisle widths of 4 feet.

Section 13.09—*Fire Control*

(a) When the Head of the Fire Department requires sprinklers, they shall be installed in an approved manner. Installations shall be made in accordance with nationally recognized good practice.

(b) Open flames, smoking and other sources of ignition shall not be permitted in flammable liquid storage rooms.

(c) Materials which will react with water to produce flammable vapors shall not be stored in the same room with flammable liquids.

(d) Oxygen or other oxidizing materials shall not be permitted in flammable liquid storage rooms.

STORAGE IN CLOSED CONTAINERS OUTSIDE BUILDINGS

Section 13.10—*Scope*

Section 13.11 applies to the storage of flammable liquids in drums or other portable closed containers not exceeding 60 gallons individual capacity outside buildings.

Section 13.11—*Basic Safeguards*

(a) Storage of 100 drums or more of Class A flammable liquids shall be limited to groups of 100 drums, located at least 60 feet from the nearest building or line of adjacent property that may be built upon and each group shall be separated by at least 40 feet. Storage of 300 drums or more of Class B and Class C flammable liquids shall be limited to groups of 300 drums located at least 50 feet from nearest building or line of adjoining property that may be built upon and each group shall be separated by at least 30 feet. These distances may be reduced 50 per cent if sprinklers and drainage away from exposures are provided.

(b) The drum storage shall be located to prevent run-off or drainage toward other storage or buildings. The area shall be kept clear of grass, weeds and other foreign combustibles. Signs shall be posted prohibiting open flames and smoking.

Section 13.12—*Manner of Storage—Commercial and Industrial Establishments*

Flammable liquids shall be stored in tanks, closed containers or approved safety cans.

Section 13.13—*Use of Flammable Liquids*

(a) *Location.* Flammable liquids in quantities requiring license or permit shall be used in buildings, portions of buildings or rooms constructed and designed in accordance with the requirements of the following subsection (b) Inside Mixing and Handling Rooms.

(b) *Design and Construction of Inside Mixing and Handling Rooms.* Rooms shall have at least one exterior wall. Walls, floors and ceilings shall be constructed in accordance with the construction requirements of the Boston Building Code. Door openings shall be provided with non-combustible liquid-tight sills at least 6 inches high and provided with an approved fire door of the self-closing type. Adequate drainage to a safe location shall be provided. Adequate natural ventilation shall be provided or if mechanical ventilation is provided, installation shall be in accordance with nationally recognized good

practice. Heating shall be by low pressure steam or hot water or by electrical units approved for Class I hazardous locations. All equipment such as mixers, filters, pumps, motors, and shafting shall be permanently and effectively grounded. Electrical installations shall be made in accordance with the requirements of the Boston Electrical Code.

(c) Storage Limits for Inside Mixing and Handling Rooms. An Inside Mixing and Handling Room not protected by an approved automatic fire extinguishing system shall contain not more than,

(1) 11,000 gallons total of which not more than,

(2) 2,750 gallons may be of Class A.

(3) These amounts may be increased to not more than one day's supply where daily consumption exceeds the above limits.

Section 13.14—*Dispensing*

(a) Class A flammable liquids shall be dispensed only in an Inside Mixing and Handling Room.

(b) Class A flammable liquids shall not be drawn from or dispensed into vessels or containers within a building except by means of a device drawing from top of the tank or the container. Gravity discharge within a building of Class A flammable liquids from tanks, drums, or containers other than safety cans, is forbidden, except where the nature of the manufacturing process requires gravity flow. Upon approval of the Head of the Fire Department such gravity flow shall be permitted only from vessels storing flammable liquids sufficient for not more than one day's operation.

(c) Class A flammable liquids shall not be dispensed within a room or building which normally contains sources of ignition within the possible path of vapor travel. Dispensing devices shall be provided with iron or steel valves where compatible with the flammable liquid handled. Where practicable, there shall be, in addition to the outlet valve, a secondary control device or valve outside of the immediate area, by which the flow may be stopped in the event of fire or other accident at the outlet. Outlet valves, where practicable, shall be of the self-closing type.

(d) *Container Filling Facilities.* Class A flammable liquids shall not be run into containers unless the nozzle and container are electrically interconnected. Where the metallic floor plate on which the container stands while filling is electrically connected to the fill stem or where the fill stem is bonded to the container during filling operations by means of a bond-wire, the provisions of this section shall be deemed to have been complied with.

(e) Exit facilities shall be provided to prevent occupants from being trapped in the event of fire.

Section 13.15—*Ventilation*

(a) Building or rooms or other enclosures in which Class A flammable liquids are used or stored in open vats or dip tanks shall be provided with ventilation sufficient at all times to prevent accumulation of flammable vapors. Where natural ventilation is insufficient under all conditions to prevent the accumulation of flammable vapors, mechanical ventilation shall be provided and used. The

accumulation of flammable vapors within the combustible or explosive range under normal operating conditions, as determined by an approved flammable-vapor indicator, shall be prima facie evidence of the violation of this section.

(b) Design of ventilating systems shall take into account the relatively high specific gravity of the vapors. Openings to the outside for natural ventilation shall be at floor level and shall be unobstructed except by louvers, or coarse screens. Mechanical systems for removing flammable vapors shall be designed, installed and operated in accordance with nationally recognized good practice.

Section 13.16—*Sources of Ignition*

Open flames, heating devices and processes employing temperatures capable of igniting the vapors of the flammable liquids used shall be prohibited in buildings, rooms and other confined spaces in which Class A flammable liquids are used in the open, or in which Class B and Class C flammable liquids are used for the purpose of saturating, coating or otherwise treating goods or materials. Artificial lighting shall be by electricity only. Electric devices located within the possible path of vapor travel shall be of a type approved for such locations. Compliance with applicable provisions of the Boston Electrical Code shall be deemed prima facie evidence of compliance with this section. Smoking shall be prohibited and suitable signs to that effect shall be displayed.

Section 13.17—*Fire Controls*

(a) Where flammable liquids are used or dispensed, portable fire appliances shall be provided. The number and type of appliances shall be as specified by the Head of the Fire Department or person designated by him.

(b) Whenever flammable liquids are stored in containers, provision shall be made and maintained for the detection of leakage. Leaking containers shall be immediately removed or made tight.

(c) Access shall be provided by unobstructed aisles whereby fire-control apparatus may be brought to bear on any part of such flammable liquids storage.

(d) In buildings, rooms or other confined spaces in which flammable liquids are stored, combustible waste materials shall not be allowed to accumulate, except in closed metal containers.

(e) Crankcase drainings and flammable liquids shall not be dumped into sewers, but shall be stored in tanks or tight drums outside of any building until removed from the premises.

PROCESSING PLANTS

Section 13.18—*Manner of Storage*

(a) Flammable liquids shall be stored in tanks, closed containers shall conform to the requirements of Sections 13.05 to 13.09 of this article or paragraph (b) of this section.

(b) Storage of flammable liquids within rooms or buildings shall be limited in accordance with the following paragraphs:

(1) Within wood frame buildings, storage of Class A flammable liquids shall be prohibited; storage of Class B and Class C flammable liquids shall be limited to 60 gallons in any tank or container.

(2) In other than wood-frame buildings, Class A flammable liquids may be stored in closed containers or safety cans, of not more than 5 gallons individual capacity and not exceeding a total of 25 gallons. Class B and Class C flammable liquids may be stored in closed containers of not more than 5 gallons individual capacity, or in barrels, drums, or tanks not exceeding 120 gallons individual capacity. The total quantity stored in this manner shall be limited to 220 gallons.

Section 13.19—*Blending and Mixing*

(a) Mixing or blending rooms or buildings shall meet the design requirements of Section 13.13 (b), Design and Construction of Inside Mixing and Handling Rooms. Mixing or blending rooms or buildings shall be provided with natural or mechanical ventilation that will prevent the accumulation of flammable vapors in hazardous concentrations. Design of ventilating systems shall take into account the relatively high specific gravity of the vapors. Openings in outside walls for natural ventilation shall be at floor level and shall be unobstructed except by louvers, or coarse screens. Mechanical systems for removing flammable vapors shall be designed, installed and operated in accordance with nationally recognized good practice.

(b) Vessels used for mixing or blending of Class A flammable liquids shall be provided with self-fitting non-combustible lids that will control a fire within such vessel when applied thereto. Where such devices are impracticable, automatic or manually controlled chemical or other fire extinguishing devices approved by the Head of the Fire Department shall be provided.

(c) Open flames and other sources of ignition shall not be used within the possible path of vapor travel where flammable liquids are mixed or blended in open containers.

(d) Vessels shall be electrically connected by bondwires, piping, or similar means, where differences of potential could otherwise be created by accumulation of static-electrical charges.

Section 13.20—*Dispensing from Containers Within Buildings*

(a) Class A flammable liquids may be dispensed from approved safety cans, provided that there are no open flames or other sources of ignition within the possible path of vapor travel.

(b) Class B and Class C flammable liquids may be dispensed from containers not exceeding 60 gallons in individual capacity by means of a pump or similar device taking suction through the top of the container.

Section 13.21—*Sources of Ignition*

Open flames, heating devices and processes employing temperatures capable of igniting the vapors of the flammable liquid used shall be prohibited in buildings, rooms and other confined spaces in which Class A flammable liquids are used in the open, or in which Class B and Class C flammable liquids are heated above their flash point in open containers. Artificial lighting shall be by electricity only. Electrical devices located within the possible path

of vapor travel shall be of a type approved for such locations. Electrical devices meeting the applicable requirements of the Boston Electrical Code shall be deemed prima facie evidence of compliance with this section.

Section 13.22—*Housekeeping*

(a) Wherever flammable liquids are stored in containers provision shall be made and maintained for the detection of leakage. Leaking containers shall be immediately removed and the contents transferred to a tight container.

(b) Access shall be provided by unobstructed aisles whereby fire control apparatus may be brought to bear on any part of such flammable liquids storage.

(c) In buildings, rooms or other confined spaces in which flammable liquids are stored, combustible waste materials shall not be allowed to accumulate, except in closed metal containers.

(d) Crankcase drainings and flammable liquids shall not be dumped into sewers, but shall be stored in tanks or tight drums outside of any building until removed from the premises.

Section 13.23—*Fire Control Equipment*

Where flammable liquids are stored, or are used in open vessels, or are dispensed within buildings or other enclosures, fire control equipment shall be provided in such quantities as public safety shall require. The number and type of appliances shall be in accordance with nationally recognized good practice and shall be acceptable to the Head of the Fire Department.

Section 13.24—*Safety Cans*

Owners or occupants of buildings shall provide self-closing safety cans of a type approved by the State Fire Marshal, for the keeping of volatile flammable liquids in small quantities other than that kept in approved storage containers.

Section 13.25—*Labels on Containers of Flammable Liquids*

(a) All Class A and Class B liquids kept for sale at retail shall bear a label with the words "*Danger—Keep Away From Fire*", or similar wording. The lettering on the labels required by this section shall be at least as conspicuous as bold-face standard type, in capital letters not less than fourteen (14) point in size for containers over four (4) ounces. Containers of four (4) ounces or less may have lettering not less than six (6) point in size.

(b) The label on all flammable liquids kept for sale at retail shall specify the flash point of the contents. If the flash point is not specified on the label, the contents shall be deemed as a "Class A flammable liquid", unless otherwise determined by the Head of the Fire Department.

Section 13.26—*Fueling Motor Vehicles*

The fueling of motor vehicles in any location, including piers and docks, shall be either by means of a hose directly from a storage tank or from an approved portable gasoline tank or from an approved tank truck.

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ABANDONMENT OR REMOVAL OF UNDERGROUND TANKS CONTAINING FLAMMABLE LIQUIDS

Section 13.27—*Permit Required*

(a) A permit shall be obtained for the removal or relocation of an underground tank that has been used for the keeping or storage of flammable liquids.

(b) A new tank shall not be installed in place of the one removed of a capacity in excess of the one removed unless a proper license has been obtained to cover the capacity of the tank so installed, and no tank of any capacity shall be installed in place of the one removed until inspected and approved by an officer of the Fire Department.

Section 13.28—*Tanks Rendered "Temporarily Out of Service"*

(a) Remove all flammable liquid that can be pumped out with the service pump.

(b) The fill line, gauge hatch and pump suction shall be capped and secured against tampering.

(c) The vent line shall be left open.

NOTE: As an alternate to the above procedure, the tank may be rendered gas free.

Section 13.29—*Abandoning Underground Tanks in Place*

(a) Remove all flammable liquid from tank and from all connecting lines.

(b) The suction, inlet, gauge and vent lines shall be disconnected.

(c) The tank and any remaining pipe stubs shall be filled with a sludge composed of sand and water.

(d) Cap or plug all connecting lines below ground level.

Section 13.30—*Removal of Underground Tanks*

(a) Remove all flammable liquid from tank and from all connecting lines.

(b) The suction, inlet, gauge and vent lines shall be disconnected.

(c) The tank shall be flushed with water and rendered gas free as indicated by combustible gas indicator.

(d) Cap or plug inlets and outlets and keep them capped or plugged during the transportation and storage of the tank.

(e) If a tank is to be disposed of as junk, it should be retested for explosive vapors, and, if necessary rendered gas free by filling tank with inert gas. After junking and before releasing to junk dealer, a sufficient number of holes or openings should be made in it to render it unfit for further use.

(f) No tank shall be removed until the District Chief has visited the premises and obtained necessary information relative to such removal.

ARTICLE 14. FUMIGATION AND THERMAL INSECTICIDAL FOGGING**Section 14.01—Scope**

This article applies to fumigation and thermal insecticidal fogging operations which shall conform to all other applicable requirements of this code, as well as the following provisions.

Section 14.02—Definitions

(a) "Fumigant" shall mean and include any substance which by itself or in combination with any other substance emits or liberates a gas, fume or vapor used for the destruction or control of insects, fungi, vermin, germs, rodents, or other pests, and shall be distinguished from insecticides and disinfectants which are essentially effective in the solid or liquid phases.

(b) "Thermal insecticidal fogging" shall mean the use of insecticidal liquids which are passed through thermal fog-generating units where they are, by means of heat, pressure and turbulence, transformed and discharged in the form of a fog or mist that is blown into an area to be treated.

Section 14.03—Permit Required

(a) No person shall engage in the business of fumigation or thermal insecticidal fogging without a permit.

(b) No fumigation room, vault or chamber using a toxic or flammable fumigant shall be maintained without a permit.

Section 14.04—Sources of Ignition

All fires, open flames and similar sources of ignition shall be eliminated from the space under fumigation or thermal insecticidal fogging. Heating, if needed, shall be by steam or hot water.

Section 14.05—Notification of Fumigation

The Fire Prevention Division shall be notified in writing at least twenty-four hours before any building or structure is to be closed in connection with the use of any toxic or flammable fumigant.

Section 14.06—Breathing Apparatus Required

All persons engaged in the business of fumigation or thermal insecticidal fogging shall maintain and have available approved protective breathing apparatus.

Section 14.07—Watchman Required During Fumigation

During the period fumigation is in process, except when fumigation is conducted in a gas-tight vault or tank, a capable, alert watchman or watchmen shall remain on duty at the entrance or entrances to the building, ship, or enclosed space fumigated until after the fumigation is completed and until the premises are properly ventilated and again safe for human occupancy. Sufficient watchmen shall be provided to prevent any persons from entering the building, ship or enclosed space under fumigation without being observed.

Section 14.08—Entrance Doors Placarded

All entrance doors to buildings or areas being fumigated shall be placarded with conspicuous signs stating that fumigation operations are being conducted therein.

Section 14.09—*Thermal Insecticidal Fogging Liquids*

No thermal insecticidal fogging liquid shall be used that has a flash point below 100° F.

ARTICLE 15. HAZARDOUS CHEMICALS

Section 15.01—*Scope*

This article shall apply to materials not otherwise covered in this code which are highly flammable, or which may react to cause fires or explosions, either alone or in contact with other substances, or which by their presence create or augment a fire or explosion hazard, or which because of their toxicity, flammability, or liability to explosion render fire fighting abnormally dangerous or difficult; also to flammable liquids which are chemically unstable and which may spontaneously form explosive compounds, or undergo spontaneous reactions of explosive violence or with sufficient evolution of heat to be a fire hazard. Hazardous chemicals shall include such materials as corrosive liquids, radio-active materials, oxidizing materials, potentially explosive chemicals, highly toxic materials, and poisonous gases.

Section 15.02—*Definitions*

(a) "Corrosive liquids" shall mean and include those acids, alkaline caustic liquids, and other corrosive liquids which, when in contact with living tissue, will cause severe damage of such tissue by chemical action; or are liable to cause fire when in contact with organic matter or with certain chemicals.

(b) "Oxidizing materials" shall mean and include substances such as chlorates, permanganates, peroxides, or nitrates, that yield oxygen readily to stimulate combustion.

(c) "Radioactive material" shall mean and include any material or combination of materials that spontaneously emit ionizing radiation.

(d) "Potentially explosive chemical" shall mean and include any chemical substance, other than one classified as an explosive, which can be exploded by heat or shock when it is unconfined and unmixed with air or other materials.

(e) "Highly toxic materials" are materials so toxic to man as to afford an unusual hazard to life and health, during fire fighting operations. Examples are; Parathion, malathion, TEPP (tetraethyl phosphate), HETP (Hexaethyl tetraphosphate), and similar insecticides and pesticides.

(f) "Poisonous gas" shall mean and include any noxious gas of such nature that a small amount of the gas when mixed with air is dangerous to life. Examples are chlorpicrin, cyanogen, hydrogen cyanide, nitrogen peroxide, and phosgene.

Section 15.03—*Permit Required*

A permit shall be required for the storage or handling of more than 55 gallons of corrosive liquid; or more than 500 pounds of oxidizing materials; or more than 500 milligrams of radioactive material; or 10 pounds or more of organic peroxides; or 500 pounds or more of ammonium nitrate; or any amount of highly toxic material or poisonous gas.

However, no permit shall be required for the storage or handling of any of the aforementioned substances for domestic use or for use in connection with and only incidental to some business other than such storage or handling.

Section 15.04—General Requirements

(a) The manufacture, storage, handling and use of hazardous chemicals shall be safeguarded with such protective facilities as public safety requires.

(b) The Head of the Fire Department may require the separation or isolation of any chemical that in combination with other substances may bring about a fire or explosion or may liberate a flammable or poisonous gas. The Head of the Fire Department may require separation from other storage, occupancies or buildings when the quantity stored constitutes a material hazard.

(c) Defective containers which permit leakage or spillage shall be disposed of or repaired, in accordance with recognized safe practices; no spilled materials shall be allowed to accumulate on floors or shelves.

(d) Where kept for retail sale in containers or packages usual to the retail trade, storage shall be neat and orderly and shelves shall be of substantial construction.

(e) Where specific requirements are not otherwise established, storage, handling and use of hazardous chemicals shall be in accordance with nationally recognized good practice.

Section 15.05—Oxidizing Materials

Oxidizing materials shall be stored in one-story buildings in dry locations and separated from organic materials including wooden surfaces, and in accordance with other requirements specified by the Head of the Fire Department.

Section 15.06—Radioactive Materials

(a) Readily legible signs warning of radiation dangers shall be placed at entrances to locations where radioactive materials are used and stored. Signs will not be required for storage of manufactured articles, other than liquids, such as instruments or clock dials of which radioactive materials are a component part and luminous compounds, when securely packed in strong containers provided the gamma radiation at any surface of the package is less than 10 milliroentgens in 24 hours.

(b) When not in use, radioactive materials shall be kept in adequately shielded fire-resistant containers of such design that the gamma radiation will not exceed 200 milliroentgens per hour or equivalent at any point of readily accessible surface.

Section 15.07—Potentially Explosive Chemicals

(a) Potentially explosive chemicals shall be protected from external heat, fire and explosion. Good house-keeping shall be maintained. All spilled materials shall be promptly gathered and destroyed in an approved manner. Smoking shall be prohibited in the storage area.

(b) Organic Peroxides. A suitably isolated well-ventilated and unheated one-story storage building constructed with walls having a fire-resistance rating of not less than 1 hour, a non-combustible floor and lightweight

insulated roof shall be provided for the storage of 50 pounds or more of organic peroxides. If not adequately protected by a fast-acting deluge type automatic sprinkler system, the storage building shall be located the following distances from flammable liquid storage, combustible materials in the open and from any other building or highway:

Weight of Organic Peroxide (pounds)	Distance (feet)
50 to 100	75
100 to 500	100
500 to 1,000	125
1,000 to 3,000	200
3,000 to 5,000	300

The organic peroxides shall be stored in the original shipping containers (I.C.C. containers). Care shall be taken to avoid rough handling or contamination of these chemicals. Readily legible warning signs and placards shall be prominently placed in the storage and processing areas.

(c) Ammonium Nitrate. Storage of ammonium nitrate in quantities of 500 pounds or more shall be in well-ventilated one-story buildings with a floor surfacing of non-combustible material in storage and handling areas.

Stored materials shall not be in contact with walls, partitions or ceilings of combustible materials. Buildings of other than fire-resistance or non-combustible construction in which ammonium nitrate is stored shall be provided with an automatic sprinkler system. Explosives shall not be stored in the same building with ammonium nitrate. The ammonium nitrate storage area shall be separated by a 30-foot space or by a non-combustible partition from the storage of all combustible materials or other contaminating substances, such as sulfur, coal, flour, and metallic powders, such as zinc, copper and magnesium. Method of storage, pile height and width of aisles shall be in accordance with nationally recognized good practice. Ammonium nitrate shall be stored away from all heat-producing appliances and electrical devices.

Section 15.08—*Poisonous Gases*

(a) Storage of poisonous gases shall be in rooms of at least one-hour fire-resistant construction and having natural or mechanical ventilation adequate to remove leaking gas. Such ventilation shall not discharge to a point where the gases may endanger any person.

(b) Legible warning signs stating the nature of hazard shall be placed at all entrances to locations where poisonous gases are stored or used.

Section 15.09—*Corrosive Liquids*

Satisfactory provisions shall be made for containing and neutralizing or safely flushing away leakage of corrosive liquids which may occur during storage or handling.

Section 15.10—*Plastics*

(a) The manufacturing and handling of plastics shall be governed by the rules and regulations prescribed by the State Board of Fire Prevention Regulations.

(b) A permit shall be required for the manufacturing and handling of plastics.

ARTICLE 16. HAZARDOUS OCCUPANCIES IN BUILDINGS
USED FOR HABITATION

Section 16.01—*Terms and Conditions*

No part of any building used for habitation nor that part of any lot within 50 feet of any buildings so used shall, except as permitted by section 13.01 (b), be used for the storage, keeping or handling of any article or material that is or may become dangerous to the public safety as a fire menace, and no part of any such building shall be used as a carpenter shop or paint shop, nor for the storage, keeping or handling of excelsior, shavings, sawdust, cotton, paper stock, feathers or rags, except under such terms and conditions as the Head of the Fire Department may prescribe in writing.

Section 16.02—*Permit Required*

A permit shall be required for the use of any building or that part of any lot within 50 feet of any building for any of the purposes specified in Section 16.01.

Section 16.03—*Location*

It shall not be located above the first floor.

Section 16.04—*Separation*

It shall be separated from the rest of the building by walls or partitions in accordance with the construction requirements of the Boston Building Code. There shall be no openings for doors or windows in such walls or partitions.

Section 16.05—*Ceiling*

It shall have a ceiling with a fire-resisting rating in accordance with the construction requirements of the Boston Building Code.

Section 16.06—*Floor*

It shall have a flooring of fire-resisting material in accordance with the construction requirements of the Boston Building Code.

Section 16.07—*Exits*

It shall be provided with not less than two means of exit, located as far apart as conditions may permit.

Section 16.08—*Openings*

All light, ventilating, elevator and stairwells passing vertically through it shall be enclosed with walls or partitions equivalent to the walls and partitions separating it from the remainder of the building.

Section 16.09—*Fire Protection*

It shall be equipped throughout with an efficient wet sprinkler system and such other portable fire fighting appliances as may be especially ordered.

Section 16.10—*Flammable Material*

All flammable material of whatever nature shall be kept in metal-covered or metal-lined containers, except such amounts and quantities necessary for immediate use.

Section 16.11—*Waste Material*

All waste material shall be kept in metal containers equipped with self-closing covers until such time same is to be removed.

ARTICLE 17. INCINERATORS

Section 17.01—*Service Openings*

(a) All service openings into an incinerator flue shall be provided with a hopper or other charging device constructed of metal of sufficient thickness and durability to prevent cracking, breakage or deformation in normal usage and otherwise in conformity with the construction requirements of the Boston Building Code. Such hopper or other charging device shall be firmly built into the masonry and shall be so designed and installed that no part will project into the flue and that the opening to the flue interior will be closed off while the service opening (hopper) door is fully open. The hopper or other device shall be counterweighted or otherwise devised so that it will close automatically upon release and be so constructed as to be tightly fitted when in closed position.

(b) No service opening shall be installed in any part of the combustion zone of an incinerator.

(c) Instructions shall be posted at each service opening stating that waste is to be deposited only in bags or similar wrappings and warning against introduction of loose dusty materials, flammable liquids or compounds, pressurized cans or bulky or unwieldy articles into the chute opening.

Section 17.02—*Mounting*

Incinerators shall be set on proper foundations on the ground or on fire-resistive floors with no combustible material on the underside thereof.

Section 17.03—*Incinerator Rooms*

(a) Incinerators in which the combined hearth and grate area of the combustion chamber is 7 square feet or less, unless approved for safe clearance from combustible materials in accordance with the requirements of the Boston Building Code, shall be enclosed within a room separated from other parts of the building by walls and ceiling having a fire resistance of not less than one hour, and used for no other purpose except storage of containers.

(b) Incinerators in which the combined hearth and grate area of the combustion chamber exceeds 7 square feet shall be enclosed within a room separated from other parts of the building by walls, floor or ceiling having a fire resistance of not less than 2 hours and used for no other purpose except storage of waste material and refuse containers, and building heating equipment.

(c) Door or other openings in rooms containing incinerators communicating with other areas of the building shall be protected by approved self-closing or automatic fire doors.

(d) Rooms containing incinerators shall be supplied with an adequate amount of air for combustion and ventilation. Air supply may be furnished by one of the following means:

(1) A screened or louvered ventilator, door or window opening or other suitable air intake. If communicating to other parts of the building the opening shall be protected by an approved fire damper.

(2) A duct leading from the incinerator room to the outside air.

(3) A duct leading to a boiler or furnace room cut off as prescribed above and provided with sufficient air supply for both rooms.

(e) Ducts extending from an incinerator room through other parts of a building shall be constructed and protected in accordance with the requirements of the Boston Building Code.

Section 17.04—*Permit Required*

No incinerator shall be fired unless a permit has been granted by the Head of the Fire Department for use of such incinerator.

Section 17.05—*Compliance with Boston Building Code*

Incinerators shall be constructed in accordance with the applicable provisions of the Boston Building Code.

Section 17.06—*Spark Arrester*

The top of the chimney of an incinerator shall be covered with a spark arrester consisting of a cage or screen of non-corrodible metal of a design approved by the Boston Building Commissioner, and having an area not less than twice the flue area.

Section 17.07—*Cleaning*

Incinerators shall be cleaned with sufficient frequency to prevent the accumulation of debris above the charging door of the combustion chamber.

ARTICLE 18. LUMBER AND BUILDING MATERIALS YARDS
AND WOODWORKING PLANTS

Section 18.01—*Permit Required*

No person shall store in excess of 100,000 board feet of lumber nor operate a building materials yard or wood-working plant without a permit.

Section 18.02—*Open Yard Storage*

(a) Lumber shall be piled with due regard to stability of piles and in no case higher than 20 feet.

(b) Driveways between and around lumber piles shall be at least 15 feet wide and maintained free from accumulation of rubbish, equipment or other articles or materials. Driveways shall be so spaced that a maximum grid system unit of 50 feet by 150 feet is produced.

(c) Permanent lumber storage, operating under a permit, shall be surrounded with a suitable fence at least 6 feet high, unless storage is within a building.

Section 18.03—*Operational Fire Hazards in Lumber Yards*

(a) *Refuse Burners.* The burning of shavings, sawdust and refuse materials shall be permitted only under boilers, in furnaces, or in incinerators or refuse burners safely constructed and located. Stacks shall be provided with approved spark arresters having openings not greater than $\frac{3}{4}$ inch, or other effective means provided which will eliminate the danger from sparks, such as an expansion chamber, baffle walls or other effective arrangement. At boiler or other points where sawdust or shavings are used as fuel, a storage bin of non-combustible construction with raised sill, shall be provided.

(b) Smoking shall be prohibited except in specified safe locations in buildings. Large "No Smoking" signs shall be painted on exterior walls and on signs, erected at driveways' edges. "No Smoking" signs shall be posted throughout all buildings except in specific locations designated as safe for smoking purposes.

(c) Weeds shall be kept down throughout entire yard and shall be sprayed as often as needed with satisfactory weed killer or cut or grubbed out. Dead weeds shall be removed.

(d) Debris such as sawdust, chips and shorts shall be removed regularly from piling areas. Proper housekeeping shall be maintained at all times.

Section 18.04—Portable Fire Extinguishing Equipment in Open Yards and Buildings

Portable fire extinguishing equipment shall be provided for open yards and sheds, and shall be located at driveways so that a travel distance of no more than 75 feet along driveways is needed from any part of open yard to reach a portable fire extinguisher. In buildings, portable fire extinguishing equipment shall be provided as specified by the Head of the Fire Department.

Section 18.05—Woodworking Plants

(a) Sawmills, planing mills and other woodworking plants shall be equipped with refuse removal systems which will collect and remove sawdust and shavings as produced; or suitable metal or metal-lined bins, provided with normally closed covers or automatically closing covers, shall be installed at or near such machines, and shavings and sawdust shall be swept up and deposited in such bins at sufficiently frequent intervals as to keep the premises clean. Blower and exhaust systems shall be installed in accordance with nationally recognized good practice.

(b) Fire fighting equipment, either portable fire appliances or small hose supplied from a suitable water system, shall be provided near any machine producing shavings or sawdust.

ARTICLE 19. MAGNESIUM

Section 19.01—Scope

This article applies to the storage, handling and processing of magnesium.

Section 19.02—Definition

"Magnesium" shall mean the pure metal and alloys of which the major part is magnesium.

Section 19.03—Permit Required

A permit shall be obtained for the melting, casting, heat treating, machining, or grinding, of more than 10 pounds of magnesium per working day.

Section 19.04—Storage of Pigs, Ingots and Billets

(a) Storage of magnesium pigs, ingots and billets out of doors shall be in piles not exceeding 1,000,000 pounds each, separated by aisles not less in width than one half the height of pile, and separated from combustible material or buildings on the same or adjoining property by a distance of not less than the height of the nearest pile.

(b) Storage of pigs, ingots and billets in buildings shall be on floors of non-combustible construction, in piles not larger than 500,000 pounds each, separated by aisles not less in width than one half the height of the pile.

Section 19.05—*Melting Pots*

Floors under and around melting pots shall be of non-combustible construction.

Section 19.06—*Storage of Magnesium Articles in Foundries and Processing Plants*

The size of storage piles of magnesium articles in foundries and processing plants shall not exceed 1,250 cubic feet and shall be separated by aisles not less in width than one half the height of pile.

Section 19.07—*Heat Treating Ovens*

Approved means shall be provided for control of magnesium fires in heat treating ovens.

Section 19.08—*Magnesium Processing Operations*

(a) At each grinding, buffing or wire brushing operation on magnesium, not including rough finishing of castings, dust shall be collected by means of suitable hoods or enclosures connected to a liquid precipitation type of separator, such that the dust will be converted to sludge without contact in a dry state with any high speed moving parts.

(b) Connecting ducts or suction tubes shall be completely grounded and as short as possible, with no unnecessary bends. Ducts shall be carefully fabricated and assembled, with a smooth interior and with internal lap joints pointing in the direction of air flow, and without unused capped side outlets, pockets or other dead-end spaces which might allow an accumulation of dust.

(c) Each machine shall be equipped with its individual dust separating unit, except that with multi-unit machines not more than two dust-producing units may be served by one separator. Not more than four portable dust-producing units in a single enclosure or stand may be served by one separator unit.

(d) Power supply to machines shall be interlocked with (1) exhaust air flow and (2) liquid pressure level or flow in such a way that improper functioning of the dust removal and separator system will shut down the machine it serves.

Section 19.09—*Fire Extinguishing Powder*

A supply of approved extinguishing powder for magnesium fires shall be kept within easy reach of every operator performing a machining, grinding or other operation producing magnesium dust, chips, or turnings.

Section 19.10—*Storage of Magnesium Articles in Warehouses and Stores*

(a) Magnesium storage in quantity greater than 50 cubic feet shall be separated from storage of other materials that are either combustible or in combustible containers, by aisles equal in width to not less than the height of the piles of magnesium.

(b) Magnesium storage in quantity greater than 1,000 cubic feet shall be separated into piles each not larger than 1,000 cubic feet with aisles between equal in width to not less than the height of the piles.

(c) Where storage in quantity greater than 1,000 cubic feet is in a building of combustible construction, or the magnesium is packed in combustible crates or cartons, or there is other combustible storage within 30 feet of the magnesium, the storage area shall be protected by automatic sprinklers.

Section 19.11—*Handling of Magnesium Fines (Fine Magnesium Scrap)*

(a) Chips, turnings and other fine magnesium scrap shall be collected from the pans or spaces under machines and from other places where they collect at least once each working day, and placed in a covered steel container and removed to a safe location.

(b) Magnesium fines shall be kept separate from other combustible materials.

(c) Storage in quantity greater than 50 cubic feet of fine magnesium scrap (six 55-gallon steel drums) shall be separated from other occupancies by fire-resistive construction without window openings or by an open space of at least 50 feet.

(d) Storage in quantity greater than 1,000 cubic feet shall be separated from all buildings other than those used for magnesium scrap recovery operations by a distance of not less than 100 feet.

ARTICLE 20. MATCHES

Section 20.01—*Permit Required*

(a) No person shall manufacture matches without a permit.

(b) No person shall store matches exceeding in aggregate 60 matchman's gross (14,400 matches each gross) without a permit.

Section 20.02—*Wholesale Storage*

(a) At wholesale establishments and wherever matches exceeding 60 matchman's gross are stored, shipping containers containing matches shall be arranged in piles not exceeding 10 feet in height nor 1,500 cubic feet in volume with aisles at least 4 feet wide.

(b) Where other materials or commodities are stored on the same floor with matches, a portion of the room shall be devoted to match storage exclusively, and a clear space of not less than 4 feet maintained between match storage and such other materials or commodities.

Section 20.03—*Storage Not To Be Near Vertical Openings*

No matches shall be stored within 10 feet of any open elevator shaft, elevator shaft opening, open stairway or other vertical opening.

Section 20.04—*Match Bins Required*

Where shipping containers containing matches are opened, the contents of such broken containers shall be removed and stored in metal or metal-lined bins equipped with self-closing metal or metal-lined covers.

Section 20.05—*Storage by Retailers*

Where matches are sold at retail, original sealed packages may be stored on shelves. When such packages are broken, individual boxes shall be stored in metal or

metal-lined bins or other fireproof receptacle with the cover closed, except when necessary to obtain access thereto.

Section 20.06—*Exploding Matches*

No person shall sell or keep for sale exploding matches, so called.

ARTICLE 21. OPEN AIR PARKING

Section 21.01—*Inspection and Approval*

Prior to the issuance of a license by the Committee on Licenses for the business of conducting an open air parking space the Head of the Fire Department shall inspect or cause to be inspected all the premises specified therein to determine compliance with the following section 21.02. If said section is complied with the Head of the Fire Department shall approve such license. Such license shall not be issued without approval by the Head of the Fire Department.

Section 21.02—*Fire Extinguishing Equipment*

Every licensee shall at all times maintain on his parking space a place for fire extinguishing equipment away from heat from natural or artificial sources and, if the layout plan in the application for his license shows more than seventy spaces to be used for the parking or storing of vehicles, one additional such place for each seventy spaces. A licensee shall, at all times, when his parking space is open for parking or storing vehicles, keep every place for fire extinguishing equipment readily accessible and keep readily accessible thereat not less than 50 pounds of loose sand or other non-flammable absorbent material and at least one fire extinguisher fully charged with not less than 15 pounds of carbon dioxide gas in liquid form.

ARTICLE 22. OVENS, INDUSTRIAL BAKING AND DRYING

Section 22.01—*Scope*

This article shall apply to the location, design, construction and operation of industrial baking and drying ovens which are heated with oil or gas fuel or electric units or which during operation contain flammable vapors from the products being baked or dried. It is the intent of this article to provide requirements for the operation of these ovens within certain limitations of control depending on oven design, paint formulation, and ventilation requirements, the disregard of which may cause them to function in an unsafe manner, thereby becoming liable to destruction by fire or explosion.

Section 22.02—*Permits and Plans Required*

(a) No oven to which this code applies shall be operated without a permit from the Head of the Fire Department.

(b) Application for a permit shall be accompanied by plans showing all essential details and calculations for safe operation.

Section 22.03—*Location and Construction*

(a) Ovens, oven heaters and related equipment shall be located with due regard to the possibility of fire resulting from overheating or from the escape of fuel gas or fuel oil and the possibility of damage to the building and injury to persons resulting from explosion.

(b) Ovens shall be located at or above grade, or if in basements at least 50 per cent of the wall area of the room in which the oven is located shall be above grade.

(c) Oven shall be so located as to be readily accessible for inspection and maintenance and with adequate clearances to permit the proper functioning of explosion vents. Roofs and floors of ovens shall be sufficiently insulated and ventilated to keep temperatures at combustible ceilings and floors below 160° F.

(d) Ovens shall be constructed of non-combustible materials throughout except where the maximum oven operating temperature is not over 160° F. The amount of insulation used in oven panel construction shall be enough to prevent the outside surface temperature from exceeding 160° F., or adequate guards shall be provided to protect personnel.

(e) Ovens which may contain flammable air-gas mixtures shall be equipped with relief vents for freely relieving internal explosion pressures.

(f) All duct work shall be constructed of non-combustible material. Ducts shall be made tight throughout and shall have no openings other than those required for the proper operation and maintenance of the system. Ducts passing through combustible walls, floors, or roofs shall have adequate insulation and clearances to prevent surface temperatures from exceeding 160° F. Exhaust ducts shall not discharge near doors, windows or other air intakes in a manner that will permit re-entry of vapors into the building.

Section 22.04—*Ventilation*

(a) Ovens in which flammable or toxic vapors are liberated or through which products of combustion are circulated shall be ventilated by the introduction of a supply of fresh air and proper exhaust to outdoors. Discharge pipes shall not terminate within 10 feet measured horizontally from any door, window or wood frame walls of any building. Such oven ventilation shall be arranged to provide vigorous and well distributed air circulation within the oven and to insure that the flammable vapor concentration will be safely below the lower explosive limit at all times. Unless the oven is operated in accordance with specific approval specifying particular solvents and rate of ventilation, the rate of ventilation shall not be less than 10,000 cubic feet of fresh air per gallon of solvent evaporated in continuous process ovens, and not less than 380 cubic feet per minute per gallon of flammable solvent evaporated in batch process ovens.

(b) Exhaust duct openings shall be located in the area of greatest concentration of vapors.

(c) All exhaust shall be by mechanical means using power driven fans.

Section 22.05—*Safety Controls*

(a) Safety controls shall be sufficient in number, and substantially constructed and arranged to maintain the required conditions of safety and prevent the development of fire and explosions hazards.

(b) Ventilation controls, suitably interlocked, shall be provided which will insure required ventilation of the system.

(c) Fuel safety controls, suitably interlocked and arranged to minimize the possibility of dangerous accumulations of explosive air-fuel mixtures in the heating system, shall be provided.

(d) Excess temperature controls shall be provided to maintain a safe operating temperature within the oven.

(e) Conveyor interlocks shall be provided in conveyor ovens having a flammable vapor hazard, so that the conveyor cannot move unless ventilating fans are operating and discharging the required amount of air.

ARTICLE 23. PLACES OF ASSEMBLY

Section 23.01—*Permit Required*

(a) No place of assembly as defined in paragraph (b) of this section shall be maintained, operated or used as such without a permit, except that no permit shall be required for any place of assembly used solely as a place of religious worship.

(b) "Place of assembly," any building designed, constructed, reconstructed, remodeled, altered, used, or intended to be used, for 50 or more persons to assemble therein for any of the following: Dance halls; cabarets; restaurants, including the type of restaurant commonly known as a night club; all places in which alcoholic beverages are sold or for sale to be consumed on the premises; any room or space used for public or private banquets, feasts, dances, socials, card parties, or weddings or religious services except in the case of funerals in private homes; lodge and meeting halls or rooms; skating rinks; gymnasiums; swimming pools; billiard, pool, bowling and table tennis rooms; halls or rooms used for public or private catering purposes; funeral parlors; recreation rooms; broadcasting studios; school and college auditoriums; and all other places of similar occupancy. Nothing in this paragraph shall apply to a single family or two-family dwelling, or to a place of incarceration or detention, a convent, a monastery, a church, a synagogue, a theatre, a special hall, a public hall, or a schoolhouse. For the purpose of this Code the continuous path of exit from any place of assembly to the street shall be included as a "Place of Assembly."

Section 23.02—*Flammable Decorations*

No flammable decorations shall be used in a place of assembly until a Certificate of Analysis and a letter of approval has been issued by the Boston Fire Department in accordance with terms and conditions prescribed in Article 11—Flammable Decorations.

Section 23.03—*Pyroxylin Coated Fabric*

Pyroxylin coated fabric used as a decorative material in accordance with Article 11 or as a surface covering on fixed furnishings, shall be limited in amount to the following:

Such fabrics containing 1.4 ounces or more of cellulose nitrate per square yard shall not be used in excess of a total amount equivalent to 1 square foot of fabric surface to 15 cubic feet of room volume. Each square foot of such fabric which contains 1.7 ounces or more of cellulose nitrate per square yard shall be counted as 2 square feet in making this computation.

Section 23.04—*Motion Picture Screens*

In places of assembly no motion picture screen or screen masking shall be used until a Certificate of Analysis and a letter of approval has been issued by the Boston Fire Department in accordance with terms and conditions prescribed in Article 11.

Section 23.05—*Exit Doors*

During the period of occupancy, no exit door shall be locked, bolted, or otherwise fastened or obstructed by any means, so that the door cannot be opened from the inside by the use of ordinary door knob or by pressure on the door or on a panic release device.

Section 23.06—*Aisles*

In each room where chairs, or tables and chairs, are used the arrangement shall be such as will provide for ready access by aisles to each exit doorway. Aisles leading directly to exit doorways shall not be obstructed by chairs, tables or other objects.

Section 23.07—*Use of Exit Ways*

No part of a stairway, whether interior or exterior, nor of a hallway, corridor, vestibule, balcony or bridge leading to a stairway or exit of any kind, shall be used in any way that will obstruct its use as an exit or that will present a hazardous condition.

Section 23.08—*Ash Trays*

Where smoking is permitted, there shall be provided on each table and at other convenient places suitable non-combustible ash trays or match receivers.

Section 23.09—*Open Flame*

No open flame for decorative or display purposes shall be permitted, including any open flame as part of a performance, in any place of assembly.

Section 23.10—*Fire Appliances*

All fire protection equipment required under Article 9 shall be kept in working condition. Extinguishers and hose and similar appliances shall be visible and convenient at all times. It shall be the duty of the owner and the tenant of each building, or part of a building, occupied as a place of assembly to properly train sufficient regular employees in the use of fire appliances so that such appliances can be quickly put in operation.

Section 23.11—*Plan of Exit Ways and Aisles*

A copy of the plan showing the capacity and location of exit ways and of aisles leading thereto and bearing the approval of the Boston Building Department shall be kept on display in the premises.

Section 23.12—*Marking and Lighting of Exits*

All exits in places of assembly shall be marked and lighted in accordance with Sections 7.02 (a) and 7.02 (b).

Section 23.13—*Emergency Lighting*

Emergency lighting shall be provided in the event of power failure.

ARTICLE 24. PRECAUTIONS AGAINST FIRE, GENERAL

Section 24.01—*Use of Torches for Removing Paint*

Any person using a torch or other flame-producing device for removing paint from any building or structure shall provide one approved fire extinguisher or water hose connected to the water supply on the premises where such burning is done. In all cases, the person doing the burning shall remain on the premises 1 hour after the torch or flame-producing device has been used.

Section 24.02—*Hot Ashes and Other Dangerous Materials*

No person shall deposit hot ashes or cinders, or smouldering coals, or greasy or oily substances liable to spontaneous ignition, into any wooden receptacle, or place the same within 10 feet of any combustible materials, except in metal or other non-combustible receptacles. Such receptacles, unless resting on a non-combustible floor or on the ground outside the building, shall be placed on non-combustible stands, and in every case shall be kept at least 2 feet away from any combustible wall or partition or exterior window opening.

Section 24.03—*Accumulations of Waste Materials*

(a) Accumulations of waste paper, hay, grass, straw, litter or combustible or flammable waste or rubbish of any kind shall not be permitted to remain upon any roof or in any court, yard, vacant lot or open space. All grass, vines or other growth, when same endangers property, or is liable to be fired, shall be cut down and removed by the owner or occupant of the property.

(b) The occupants of buildings shall provide covered metal containers as receptacles for waste paper, oily rags, and oily waste and metal containers for ashes except that in multiple dwellings housing more than 3 families, the owners of the buildings shall provide such containers.

Section 24.04—*Handling Readily Combustible Materials*

No person making, using, storing or having in charge, or under his control any shavings, excelsior, rubbish, sacks, bags, litter, hay or combustible waste materials shall fail or neglect at the close of each day to cause all such material which is not compactly baled and stacked in an orderly manner to be removed from the building or stored in suitable vaults or in metal or metal lined, covered, receptacles or bins. The Head of the Fire Department shall require suitable baling presses to be installed in stores, apartment buildings, factories and similar places where accumulations of paper and waste materials are not removed at least every second day.

Section 24.05—*Storage of Readily Combustible Materials*

Storage in buildings shall be orderly, shall not be within 3 feet of the ceiling, and not so located as to endanger exit from the building. Storage in the open shall not be more than 20 feet in height, shall be so located, with respect to adjacent buildings, as not to constitute a hazard, and shall be compact and orderly.

Section 24.06—*Flammable Decorative Materials in Buildings of Mercantile and Institutional Occupancy*

Highly flammable materials such as cotton batting, straw, dry vines, leaves, trees, artificial flowers or shrubbery and foam plastic materials shall not be used for

decorative purposes in show windows or other parts of mercantile and institutional occupancies unless flame-proofed and a Certificate of Analysis and letter of approval has been received from the Fire Department. Electric light bulbs in mercantile and institutional occupancies shall not be decorated with paper or other combustible materials unless such materials shall first have been rendered flameproof.

Section 24.07—*Use of Flame or Light Restricted*

(a) No person shall take an open flame or light into any building, barn, vessel, boat or any other place where highly flammable, combustible, or explosive material is kept, unless such light or flame shall be well secured in a glass globe, wire mesh cage or similar approved device.

(b) No heating or lighting apparatus or equipment capable of igniting flammable materials of the type stored or handled shall be used in the storage area of any warehouse storing rags, excelsior, hair or other highly flammable or combustible materials; nor in the work area of any shop or factory used for the manufacture, repair or renovating of mattresses or bedding; nor in the work areas of any establishment used for the upholstering of furniture.

Section 24.08—*Trap Doors to Be Closed*

All trap doors, except those which are automatic in their operation, in any factory building or building used for storage shall be closed at the completion of the business of each day.

Section 24.09—*Shaftways to Be Marked*

Every outside window in a building used for manufacturing purposes or for storage which opens directly on any hoistway or other vertical means of communication between two or more floors in such building, shall be plainly marked with the word "*Shaftway*" in red letters at least 6 inches high on a white background; such warning sign to be so placed as to be easily discernible from the outside of the building. Every door or window opening on such shaftway from the interior of the building, unless the construction of the partition surrounding the shaftway is of such distinctive nature as to make its purpose evident at a glance, shall be similarly marked with the warning word, "*Shaftway*," so placed as to be easily visible to any one approaching the shaftway from the interior of the building.

Section 24.10—*Aisles to Be Marked*

(a) Every building used for storage shall be provided with aisles of sufficient width to permit removal or transfer of stored materials.

(b) Sufficient aisles shall be provided which lead to outside windows and every such window shall be plainly marked with a white cross to indicate the presence of an aisle for access by the Fire Department in the event of fire.

Section 24.11—*Salamanders*

(a) No salamander or stove for drying any construction material shall be used in any building except under such conditions as may be prescribed by the board; and no such salamander or stove shall be set upon a wooden floor unless it is raised above the floor at least 4 inches and set

upon brick or other incombustible material in a bed of sand at least 2 inches thick, spread upon the floor and covering an area of at least 2 feet in all directions larger than the area of the salamander or stove.

(b) Only salamanders fired by gas, oil or liquefied petroleum gas shall be used in any building.

Section 24. 12—Removal of Vessels

The Head of the Fire Department, or any person to whom he may delegate his authority, may order the removal of any vessel moored to or anchored near any dock or pier if such vessel is in danger of catching fire, or is by reason of its condition or the nature of its cargo a menace to shipping or other property.

Section 24. 13—Cleaning of Chimney, etc.

Owners of buildings shall be responsible for the cleaning of chimney flues, smoke and vent pipes and incinerators at least annually, and for the installation and proper maintenance of spark arresters in incinerators and in chimneys connected with permanent wood-burning furnaces. Clean-out openings in chimneys below the smoke pipe shall be provided to facilitate cleaning. However, industrial chimneys or chimney flues, smoke and vent pipes designed to prevent the accumulation of soot therein shall not be required to be cleaned annually.

Section 24. 14—Safeguards at Roof Line

Owners of buildings shall be responsible for the placing and maintaining of proper safeguards, where necessary for the protection of the Fire Department in its operations in the event of fire, about or over roof skylights and about outer and inner courts or shafts at the roof line of any building.

Section 24. 15—Fireworks

(a) The keeping, storage, manufacture, handling, transportation, supervised display, or other disposition of fireworks, shall be governed by the rules and regulations of the State Board of Fire Prevention Regulations, and by Chapter 148 of the General Laws.

(b) The manufacture of fireworks or firecrackers shall be prohibited in the City of Boston.

Section 24. 16—Explosives

(a) The keeping, storage, use, manufacture, sale, handling, transportation or other disposition of explosives, shall be governed by the rules and regulations prescribed by the State Board of Fire Prevention Regulations, and by Chapter 148 of the General Laws.

(b) The manufacture of explosives is prohibited in the City of Boston.

Section 24. 17—Liquefied Petroleum Gas

(a) The design, construction, location, installation and operation of liquefied petroleum gas systems, gaspipe or appliance in buildings, shall be governed by the Rules and Regulations prescribed by the State Board of Fire Prevention Regulations, and by the Gas Fitting Regulations of the City of Boston.

(b) Permits required by said rules and regulations shall be granted by the Head of the Fire Department for use only at the location specified in the application therefor.

Section 24.18—*Private Ways*

The Head of the Fire Department may order the owner or his authorized agent to remove any obstacle to the safe egress of persons from buildings or to the operations of the Fire Department in the event of fire, including motor vehicles and fences, from a private way, or to correct any condition in such private way which may tend to create a fire hazard or to jeopardize the lives of persons in buildings in the event of fire. The provisions of Section 1.20 relative to the issuance of an order and the action taken for the removal of obstacles or the correction of conditions shall apply to this section.

ARTICLE 25. RUBBISH HANDLING

Section 25.01—*Housekeeping Routine*

(a) Rubbish shall be collected as frequently as the circumstances require for reasonable fire safety. It shall be collected and disposed of at least daily in most instances.

(b) Sweepings and other refuse shall be taken out of the building or to a standard rubbish bin or room by cleaners before they leave work.

(c) A routine shall be established for the regular removal of rubbish and other unnecessary combustible materials from yards and outside storage areas.

(d) Places shall be designated where rubbish may be placed temporarily prior to being burned or removed to a dump. These locations shall be such as not to endanger buildings or outside piled stock.

(e) Rubbish shall be burned only at designated places and times, and under proper supervision.

Section 25.02 — *Dumps*

(a) Locations used for dumping rubbish shall not create a nuisance due to smoke, nor a fire exposure to buildings or piled stock by reason of flying brands or flames.

(b) Suitable fire protection shall be provided for dumps. Where frequent fire calls will be likely to involve an unreasonable amount of wear and tear on the hose of a public fire department or a private fire brigade, a supply of 2½-inch hose shall be provided at the dump sufficient to lay from the nearest hydrant or other water supply to the dumping area, one or more lines, depending on the size of the dumping area.

(c) An attendant or attendants shall be provided at all large dumping areas where the area unattended will require an unreasonable number of calls to the public fire department or a private fire brigade.

Section 25.03—*Waste Receptacles*

(a) A sufficient number of waste baskets and other small receptacles for waste and rubbish shall be provided. These shall not be overloaded and shall be emptied regularly.

(b) Approved waste cans and receptacles shall be provided for oily waste and other materials requiring special handling.

(c) Cardboard containers or wooden boxes or barrels shall not be used for the storage of ashes and shall not be used as temporary containers for combustible rubbish or waste.

(d) Barrels and containers for rubbish and ashes shall be substantial approved metal construction, maintained in good condition and provided with handles and a cover. They shall be provided with a flange at the bottom to provide at least a 2-inch space between the bottom and the floor. Containers and barrels shall be kept covered.

Section 25.04—*Refuse Chutes*

(a) An automatic sprinkler shall be installed at the top of refuse chutes, and a sprinkler or sprinklers in the bin or room into which the chute discharges.

(b) Chutes shall extend to at least 4 feet above the roof and be covered by a metal skylight glazed with thin plain glass.

(c) Chutes shall rest on substantial non-combustible foundations.

(d) Walls of chutes shall be constructed in accordance with the construction requirements of the Boston Building Code.

(e) Service openings shall be equipped with self-closing fire doors.

(f) Each service opening shall be located in a room or compartment cut off from the rest of the building by walls, ceilings and floors constructed in accordance with the construction requirements of the Boston Building Code. Doors to this room or compartment shall be approved self-closing and have appropriate fire resistance to match the wall construction.

Section 25.05—*Refuse Bin or Room*

(a) An arrangement whereby the chute discharges directly to the combustion chamber of an incinerator shall not be employed. There may be situations where arrangements are made for handling refuse mechanically and automatic stoking of incinerators which would not introduce an unreasonable hazard. In such cases, the Fire Department may permit such arrangement taking into consideration the whole layout, its relation to the rest of the building, the presence or absence of complete sprinkler protection, the continuity and competence of the personal supervision attending the operation, ventilation, access for fire fighting and similar factors. This does not apply to chutes integral with an incinerator assembly.

(b) Refuse chutes shall terminate or discharge into a bin or room of construction of fire resistance equal to the chute itself.

(c) Discharge bin or room shall be cut off and separate from the rest of the building, particularly from any adjoining waste paper baling or incinerator room, in accordance with the construction requirements of the Boston Building Code.

(d) Doors between the discharge bin or room and the rest of the building shall have self-closing fire doors. These doors shall be kept closed except during removal of rubbish.

Section 25.06—*Waste Paper Baling*

(a) Where no rubbish room or bins are provided, waste paper shall be handled in covered metal cans only.

(b) Rooms used for waste paper baling shall be cut off from the rest of the building by ceilings, floors and walls,

constructed in accordance with the construction requirements of the Boston Building Code, with door openings protected by fire doors. This would permit waste paper baling in a cut-off boiler or furnace room of suitable construction.

ARTICLE 26. SMOKING

Section 26.01—*Theatres, Special Halls, Public Halls*

Smoking or the carrying of a lighted match, cigarette, cigar or pipe shall be prohibited in theatres, public halls and special halls, but may be permitted in public halls and special halls when they are not being used as an auditorium, requiring fixed seats and aisles. Smoking may be permitted in such occupancies in a separate room or space specially provided for the purpose when such room is approved by the Fire Department.

Section 26.02—*Factories, Workshops, Mercantile Establishments, Warehouses*

Smoking or the carrying of a lighted match, cigarette, cigar or pipe shall be prohibited in factories, workshops, mercantile establishments, and warehouses where the material being handled in and about such building is of such a flammable nature as, in the opinion of the Fire Department, to be readily ignitable, except that smoking may be permitted in a separate room or space specially provided for the purpose when such room or space is approved by the Fire Department.

Section 26.03—*Signs*

Durable signs with the words, "*No Smoking*," in letters not less than 3 inches in height, shall be conspicuously posted in and about all premises where smoking is prohibited under the provisions of this section.

Section 26.04—*Docks, Piers, Wharves, Ships, Vessels*

Smoking or the carrying of a lighted match, cigarette, cigar or pipe shall be prohibited on docks, piers, wharves and cargo ships or vessels, but may be permitted in or on spaces specially designated by the Head of the Fire Department for that purpose. Such smoking shall be kept under strict supervision of pier personnel. Smoking shall not be permitted, however, on or within 100 feet of any ship or vessel which may be loading or unloading at any time.

Section 26.05—*Elevators*

No person shall smoke or carry a lighted cigarette, cigar or pipe in any elevator used by the public. Durable signs with the words, "*No Smoking in Elevator*," in letters not less than 3 inches in height, shall be conspicuously posted in full view of persons entering elevator at each floor. Suitable receptacles filled with sand shall be kept at entrance to elevators at each floor for disposal of smoking articles.

ARTICLE 27. TENTS, GRANDSTANDS, REVIEWING STANDS

Section 27.01—*Conditions*

The following conditions, recommended by the Fire Commissioner, are hereby made a part of all licenses issued by the Licensing Division or the Mayor's Office for the conduct of circuses, fairs, bazaars, carnivals or similar

entertainments and other gatherings held in or near to tents of canvas, duck, sailcloth or other fabric covering material within the limits of the City of Boston. These conditions shall also apply to licenses issued for the use of grandstands, reviewing stands, or other similar structures of a temporary nature, when constructed of combustible materials.

Section 27.02—*Written Approval*

No circus, fair, bazaar, carnival, or similar entertainment shall be conducted in tents of canvas, duck, sailcloth or other fabric covering material of a similar nature, and no grandstands, reviewing stands, or other similar structures shall be maintained on the premises without written approval from the Fire Commissioner.

Section 27.03—*Requirements for Approval*

The Fire Commissioner, before granting written approval for any activity or entertainment as described in the above paragraph, will require the following:

(a) A certificate of flameproofing or satisfactory evidence of flameproofing of all canvas, duck, sailcloth or other fabric covering material of a similar nature shall be submitted to the Fire Commissioner by the owner, lessor, or person responsible for the conduct of the function or activity on the premises; said certificate to contain a description of the formula applied to the material, the date and method of the application. Test of the condition of material reported as having been flameproofed may be required at any time by the Fire Commissioner or his duly authorized representative.

(b) A report by an inspector of the Electrical Inspection Division pertaining to the existence or non-existence of hazards connected with proposed or existing electrical wiring or electrical equipment to be used or in use on the premises.

(c) A report, in writing, from the District Chief of the District in which the license is to be exercised, testifying in detail as to the necessity of the following precautions, with whatever additions he may deem necessary for the safety of the public:

(1) The number of firemen to be assigned to the premises as a paid detail and the hours when said detail shall be on duty.

(2) The necessity for lines of standard fire hose to be kept connected to a hydrant and ready for immediate use in the area.

(3) The number of portable fire extinguishing appliances to be provided in such locations as specified.

(4) The manner of storing straw, hay, shavings or similar materials.

(5) Cutting or removal of brush or grass and removal of combustible material from premises where tents, booths, counters or other such enclosures or grandstands are to be set up on vacant land or open fields.

Section 27.04—*Flammable Fluids*

No flammable fluids shall be kept or used on the premises except in accordance with the requirements of Chapter 148 of the General Laws (Ter. Ed.) and Article 13 of this Code.

Section 27.05—*Flammable Decorations*

No flammable decorations shall be permitted in or around booths, tents or counters.

Section 27.06—*Open-Flame Lamps*

The use of open-flame lamps shall be prohibited.

Section 27.07—*Smoking*

No smoking shall be permitted in any enclosed tents.

Section 27.08—*Revocation of License*

Violation of or failure to comply with these Rules and Conditions, or to comply with an order from a representative of the Fire Commissioner, will be cause for immediate revocation of the license by the Licensing Authority.

In City Council, June 8, 1959. Passed.

W. J. MALLOY, *City Clerk.*

Approved June 10, 1959.

J. B. HYNES, *Mayor.*

A true copy.

Attest:

City Clerk.



ORDINANCES OF 1959, CHAPTER 4.

Concerning the Salaries of Certain Officers of the City Council

In the Year Nineteen Hundred and Fifty-nine.

Be it ordained by the City Council of Boston, as follows:

SECTION 1. The first paragraph of section 5 of chapter 3 of the Revised Ordinances of 1947, as amended, is hereby further amended by striking out clause (6), as appearing in section 1 of chapter 8 of the Ordinances of 1957, and inserting in place thereof the following clause:

(6) The clerk of committees of the city council, eight thousand and twenty-five dollars; the assistant clerk of committees, sixty-nine hundred and twenty-five dollars; and the two secretaries in the clerk of committees department, fifty-three hundred and twenty-five dollars each.

SECTION 2. Said first paragraph of said section 5 of chapter 3, as amended, is hereby further amended by striking out clause (13), as appearing in section 1 of said chapter 2 of the Ordinances of 1959, and inserting in place thereof the following clause:

(13) The city messenger, eight thousand and twenty-five dollars; the assistant city messenger, fifty-

eight hundred and twenty-five dollars; the librarian-archivist, fifty-three hundred and twenty-five dollars; the document clerk, fifty-three hundred and twenty-five dollars; the chaplain, nine hundred and forty dollars; and one stenographer-clerk in the city messenger department, five thousand and twenty-five dollars.

SECTION 3. This ordinance shall take effect on July 1, 1959.

In City Council, June 29, 1959. Passed.

W. J. MALLOY, *City Clerk*.

Approved June 30, 1959.

J. B. HYNES, *Mayor*.

A true copy.

Attest:

City Clerk.

ETERNAL VIGILANCE
IS EVER THE
PRICE OF LIBERTY



INDEPENDENCE DAY ORATION, 1959

DELIVERED BY

REAR ADMIRAL CARL FREDERICK ESPE

COMMANDANT OF THE FIRST NAVAL DISTRICT

INDEPENDENCE DAY ORATION

ETERNAL VIGILANCE IS EVER THE PRICE OF LIBERTY

BY REAR ADMIRAL CARL FREDERICK ESPE

DELIVERED BEFORE THE CITY GOVERNMENT AND
CITIZENS OF BOSTON IN FANEUIL HALL, ON
THE ONE HUNDRED AND EIGHTY-THIRD
ANNIVERSARY OF THE DECLARATION
OF INDEPENDENCE OF THESE
UNITED STATES, JULY 4, 1959



CITY OF BOSTON
ADMINISTRATIVE SERVICES DEPARTMENT
PRINTING  SECTION

ETERNAL VIGILANCE IS EVER THE PRICE OF LIBERTY

INDEPENDENCE DAY ORATION, 1959

BY REAR ADMIRAL CARL FREDERICK ESPE

Your Honor, Mayor Hynes, Reverend Clergy, Distinguished Guests, and My Fellow Citizens.

We are foregathered here today in this hallowed and historic hall to celebrate our birth date as a nation, and to pay tribute to the memory of those patriotic forebears whose courage, blood, perseverance, and wisdom bought for us freedom from tyranny.

One hundred and eighty-three years ago, on July 4, 1776, the Second Continental Congress, meeting in Philadelphia, approved for adoption that great document of human rights, the Declaration of Independence. It proclaimed these American Colonies "to be free and independent states" and included in its tenets "that all men are created equal; that they are endowed by their Creator with certain inalienable rights"; and "that among these are life, liberty, and the pursuit of happiness."

To Colonial America, this was a very serious step indeed. It meant commitment to an all-out war for which the States were utterly unprepared — militarily, economically, and politically. Certainly it called for considerable soul-searching not only on the part of those who drafted the Declaration but on the part of all citizens as well. The day after the Declaration of Independence was formally adopted by the Continental Congress, John Adams, one of its signers, wrote to his wife as follows: "You will think me transported with enthusiasm, but I am not. I am well aware of the toil and blood and treasure it will cost us to maintain this Declaration and support and defend these States." George Washington told his troops that "now the peace and safety of this country depends (under God) solely on the success of our arms."

We know of course that Colonial America was equal to the task it set itself to accomplish, though the freedom and God-given rights for which it was fighting were not easily won. John Adams' apprehensions were well grounded. After those first ragged volleys on Lexington Green, eight long, cruel, and bitter years had to pass before independence was fully and finally obtained.

One hundred and seventy-six years have now elapsed since the end of the Revolutionary War. These have been eventful years, years of growing pains in which our country has passed through many trials and tribulations. Fortunately, from each of these she has

emerged greater and stronger than ever, to become the foremost nation on the face of the earth.

However, as the United States has tended to consolidate her position in the world, I am afraid that we, her citizens, have been inclined to take our freedoms and God-given privileges more and more for granted and to assume that without any further action or initiative on our part the cherished rights we have enjoyed these many years will be ours forever. Freedom, unfortunately, does not thrive on apathy. Eternal vigilance is ever the price of liberty! And this is something every citizen should remember, for, today, we are again faced with the task of fighting for the principles upon which our country was founded.

But, today, our enemy is a far more insidious one; it is Communism — and the threat it poses to our way of life is greater than any other we have had to meet in our history.

Communism is like a disease; in fact, a threefold disease. It is like a disease of the body because it kills. It has already killed millions, and it proposes to kill many millions more, for the Communists consider that when they have conquered the world they will be left with the residual capitalist classes whom they must destroy. This, they seriously reflect, is their proletarian duty. But Communism may also be considered a disease of the mind because it is associated with systematized delusions that are not susceptible to rational argument. And it is a disease of the spirit

because it denies God, materializes man, and robs him of spirit and soul. We cannot afford to be apathetic regarding this wicked malady.

Forty years ago, Communism was confined to a rented room in Zurich, Switzerland. Today, we find it has engulfed two fifths of the earth, and another fourth of mankind is being swept ever more swiftly toward the cataract of the Kremlin and the whirlpool of Peiping.

Let us take a moment to look back.

Many years ago, Lenin said that "the Communists would first take Eastern Europe, then the masses of Asia, then they would encircle the United States which would be the last bastion of Capitalism." He concluded by saying that they "would not have to attack" us, that we would "fall like an overripe fruit" into their hands. Lenin's strategy of encirclement is well under way to fulfillment. It is quite within the realm of possibility that within a few short years the Kremlin might wrest from us many of our remaining allies, our overseas military bases, our foreign investments, as well as our access to raw materials and markets — all without fighting a major war.

Why is this possible? Because trained Communist cadres already saturate the precincts of Southeast Asia. They manipulate puppets in the Middle East; they have won elections in India. They swarm through all of Africa and on to our Latin doorstep to the south.

Khrushchev recently said, in essence, "We won't

have to fight you, we are going to overcome you through trade and we will plough you under." And, I might add, he also boasted that our grandchildren would live in a Communist United States.

We Americans are naturally an ingenuous people; in fact, we are inclined to credulity. We like to believe that others are just as sincere and honest as ourselves. Some of us still believe that skillful compromise can solve our problems with the Soviets — that they can gradually be educated to believe that reason is the best guide of conduct. But experience has shown that you cannot negotiate nor can you compromise with the Communists. They adhere to treaties and agreements only so long as they are deriving a benefit from them. Postwar history is replete with one Communist violation after another of solemn agreements made between allies. Time and time again, the leaders in the Kremlin have callously disregarded treaties, contracts, obligations, customs, and traditions in order to expand their power and control.

As far back as 1920, the then Secretary of State, Bainbridge Colby, reported that responsible leaders of the regime in Soviet Russia had frequently and openly boasted that they were willing to sign agreements and undertakings with foreign powers while not having the slightest intention of observing such undertakings or carrying out such agreements.

Lenin, in speaking of treaties and agreements, said: "Promises are like pie crust, made to be broken."

Stalin was even more specific. He said: "Words must have no relation to action — otherwise, what kind of diplomacy is it? Words are one thing, action another. Good words are a mask for concealment of bad deeds. Sincere diplomacy is no more possible than dry water or iron wood."

Regrettably, the Communists have thoroughly demonstrated this thesis during the past twenty-five years. Our country's representatives have had over 3,400 meetings with various Communist leaders and groups since we first recognized Soviet Russia; these meetings included, among others, Teheran, Yalta, Potsdam, Panmunjon, and Geneva. The sum of these negotiations resulted in fifty-two treaties and agreements — and to what end? Fifty of these have already been broken, in whole or in part, by the Communists, and they have been trying their best to abrogate the fifty-first — that having to do with Berlin.

So there is no use deceiving ourselves. We cannot rely on the treaties or the spoken word of Communist statesmen. Consequently, we have to be prepared, at all times, to meet the threat of general war, Communist-created local wars, or the challenges presented by the Cold War — each with its own tactics, its own strategies, and its own weapons.

The price of our liberty is indeed eternal vigilance!

One of the great words in the Communist's vocabulary is "peace." Communist leaders ever speak of

wanting peace. It makes wonderful propaganda and it is tailor-made for us Americans. They know that we are a peace-loving people and that we are ever striving for a better world. But their idea of peace and our idea of peace are two different matters. The so-called "peace" that they visualize is not an everyday peace but a Communist peace — after world Communism has been established. Every act that contributes to Communist conquest is considered by them as promoting peace, murder included. And the tragedy of Communism is not merely that it murders, but that it makes murder a moral and righteous act.

When Soviet tanks rolled into Budapest to butcher and destroy, it led to peace — a glorious peace — from the Communist point of view!

Khrushchev has been talking much lately about "peaceful coexistence." But what does he mean by "peaceful coexistence"? Recently he stated publicly that peaceful coexistence would lead to victory for world Communism. If the Soviet's views and our own were the same concerning the meaning of peace, how could a peaceful state of affairs lead to a victory? To Moscow peaceful coexistence means, simply, conquest without the use of too much military hardware.

It is quite evident that we and the Soviets not only have ideological differences but, also, that we place different interpretations on what is moral, what is peaceful, and what is true. Any act that assists

Communist conquest is by their definition "good." Any act that advances Communist world triumph is by their definition "peaceful." And any statement that advances Communist world conquest is by their definition "true."

What about Communism's views regarding religion? Here, as elsewhere, we appear to have no common meeting ground.

Christianity and Judaism teach us of the dignity and value of the individual. Not only is this our religious philosophy, but in those countries embracing democracy it is also the political philosophy; that is, that the state exists for the benefit of the individual. But not so with Communism. To the Communist the individual exists, wholly and solely, for the state. Communists, of course, do not believe in God. Lenin exhorted his people with: "Down with religion. Long live Atheism." He said: "The spread of Atheistic views is our chief task."

In all their plans and actions the Communists mark religion as their number one enemy. Communism abhors and fears religion, brands it as the opiate of the people, and is bent upon its destruction. Communism would substitute the state for religion, would teach the writings of Marx and Lenin, and would accept the dictates of a Central Communist

Committee instead of the Holy Scripture of the Prophets.

The violence of this antireligious apostolate is lesser or greater depending on whether circumstances counsel the Communist hierarchy to be prudent or permit it to carry out deadly persecution. But in either event there is no deviation in principle. To those of us living in the Free World it should be understood that:

Communism cannot dominate unless it has the power to remake the life of people. It cannot ignore religion and do this.

Communism cannot dominate family life until it has fought its way past the influence of religion upon the family.

Communism cannot force its own brand of moral code upon a person without first destroying his own moral code rooted in religion.

Further, Communism cannot make education a weapon in its hands so long as religion is secure in its own right to teach and educate.

It hardly needs saying that one cannot be a Communist and believe in God — and one cannot believe in God and have a peaceful life under Communism.

It is very important to our future well-being that we as a people recognize the hidden dangers of Com-

munism as well as the more apparent ones, and that we start a positive campaign to defend ourselves against the inroads of this malignancy. His Eminence, Richard Cardinal Cushing, recently stated: "The greatest asset the Communists have at the present time is not the hydrogen bomb, nor earth-girdling satellites, but world ignorance of their tactics, strategy, and objectives." I thoroughly agree — this is really the root of our problem.

If we, as a nation, are to take a strong stand against this evil, the American public must become alert to the machinations of Communism in the world today, for the fundamental foundation of opposition to this danger is an informed public opinion and a dedicated citizenry. On these, and on these alone, can the necessary legislation, administration, judicial, military, economic, and educational programs be built.

The realization that our Constitution and our nation are in jeopardy must be accepted by each and every one of us. We must give more and more thought to the defense of those principles and freedoms which are the basic elements of our national life; to those inalienable rights for which our forefathers fought and which they won for us one hundred and seventy-six years ago.

And now, if I may have your further indulgence,
I'd like to close with this poem:

*Where the northern ocean darkens,
Where the rolling rivers run
Past the cold and empty headlands
Toward the slow and westerning sun,
There our fathers long before us,
Armed with Freedom faced the deep.
What they built with love and labor
Let their children watch and keep.*

*By our dark and dreaming forests,
By our clear and shining skies,
By our green and ripening prairies,
Where the Western Mountains rise,
God who gave our fathers freedom,
God who made our fathers brave,
What they built with love and anguish
Let their children watch and save.*

A LIST
OF
BOSTON MUNICIPAL ORATORS

By C. W. ERNST

BOSTON ORATORS

APPOINTED BY THE MUNICIPAL AUTHORITIES

For the Anniversary of the Boston Massacre, March 5, 1770

NOTE.—The Fifth of March orations were published in handsome quarto editions, now very scarce; also collected in book form in 1785 and again in 1807. The oration of 1776 was delivered in Watertown.

- 1771. — LOVELL, JAMES
 - 1772. — WARREN, JOSEPH ²
 - 1773. — CHURCH, BENJAMIN ^b
 - 1774. — HANCOCK, JOHN ^{a, 2}
 - 1775. — WARREN, JOSEPH
 - 1776. — THACHER, PETER
 - 1777. — HICHBORN, BENJAMIN
 - 1778. — AUSTIN, JONATHAN WILLIAMS
 - 1779. — TUDOR, WILLIAM
 - 1780. — MASON, JONATHAN, JUN.
 - 1781. — DAWES, THOMAS, JUN.
 - 1782. — MINOT, GEORGE RICHARDS
 - 1783. — WELSH, THOMAS
-

For the Anniversary of National Independence, July 4, 1776

NOTE.—A collected edition, or a full collection, of these orations has not been made. For the names of the orators, as officially printed on the title pages of the orations, see the Municipal Register of 1890.

- 1783. — WARREN, JOHN ¹
 - 1784. — HICHBORN, BENJAMIN
 - 1785. — GARDNER, JOHN
 - 1786. — AUSTIN, JONATHAN LORING
 - 1787. — DAWES, THOMAS, JUN.
 - 1788. — OTIS, HARRISON GRAY
 - 1789. — STILLMAN, SAMUEL
-

a Reprinted in Newport, R. I., 1774, 8vo., 19 pp.

b A third edition was published in 1773.

¹ Reprinted in Warren's Life. The orations of 1783 to 1786 were published in large quarto; the oration of 1787 appeared in octavo; the oration of 1788 was printed in small quarto; all succeeding orations appeared in octavo, with the exceptions stated under 1863 and 1876.

² Passed to a second edition.

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1790. — GRAY, EDWARD
1791. — CRAFTS, THOMAS, JUN.
1792. — BLAKE, JOSEPH, JUN.²
1793. — ADAMS, JOHN QUINCY²
1794. — PHILLIPS, JOHN
1795. — BLAKE, GEORGE
1796. — LATHROP, JOHN, JUN.
1797. — CALLENDER, JOHN
1798. — QUINCY, JOSIAH^{2,3}
1799. — LOWELL, JOHN, JUN.²
1800. — HALL, JOSEPH
1801. — PAINE, CHARLES
1802. — EMERSON, WILLIAM
1803. — SULLIVAN, WILLIAM
1804. — DANFORTH, THOMAS²
1805. — DUTTON, WARREN
1806. — CHANNING, FRANCIS DANA⁴
1807. — THACHER, PETER^{2,5}
1808. — RITCHIE, ANDREW, JUN.²
1809. — TUDOR, WILLIAM, JUN.²
1810. — TOWNSEND, ALEXANDER
1811. — SAVAGE, JAMES²
1812. — POLLARD, BENJAMIN⁴
1813. — LIVERMORE, EDWARD ST. LOE
1814. — WHITWELL, BENJAMIN
1815. — SHAW, LEMUEL
1816. — SULLIVAN, GEORGE²
1817. — CHANNING, EDWARD TYRREL
1818. — GRAY, FRANCIS CALLBY
1819. — DEXTER, FRANKLIN
1820. — LYMAN, THEODORE, JUN.
1821. — LORING, CHARLES GREELEY²
1822. — GRAY, JOHN CHIPMAN
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² Delivered another oration in 1826. Quincy's oration of 1798 was reprinted, also in Philadelphia.

⁴ Not printed.

⁵ On February 26, 1811, Peter Thacher's name was changed to Peter Oxenbridge Thacher. (List of Persons whose Names have been Changed in Massachusetts, 1780-1892, p. 21.)

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1823. — CURTIS, CHARLES PELHAM ²
 1824. — BASSETT, FRANCIS
 1825. — SPRAGUE, CHARLES ⁶
 1826. — QUINCY, JOSIAH ⁷
 1827. — MASON, WILLIAM POWELL
 1828. — SUMNER, BRADFORD
 1829. — AUSTIN, JAMES TRECOTHICK
 1830. — EVERETT, ALEXANDER HILL
 1831. — PALFREY, JOHN GORHAM
 1832. — QUINCY, JOSIAH, JUN.
 1833. — PRESCOTT, EDWARD GOLDSBOROUGH
 1834. — FAY, RICHARD SULLIVAN
 1835. — HILLARD, GEORGE STILLMAN
 1836. — KINSMAN, HENRY WILLIS
 1837. — CHAPMAN, JONATHAN
 1838. — WINSLOW, HUBBARD. "The Means of the Perpetuity and Prosperity of Our Republic."
 1839. — AUSTIN, IVERS JAMES
 1840. — POWER, THOMAS
 1841. — CURTIS, GEORGE TICKNOR.⁸ "The True Uses of American Revolutionary History."
 1842. — MANN, HORACE ⁹
 1843. — ADAMS, CHARLES FRANCIS
 1844. — CHANDLER, PELEG WHITMAN. "The Morals of Freedom."
 1845. — SUMNER, CHARLES.¹⁰ "The True Grandeur of Nations."
 1846. — WEBSTER, FLETCHER
 1847. — CARY, THOMAS GREAVES
 1848. — GILES, JOEL. "Practical Liberty."
 1849. — GREENOUGH, WILLIAM WHITWELL. "The Conquering Republic."
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⁶ Six editions up to 1831. Reprinted also in his *Life and Letters*.

⁷ Reprinted in his *Municipal History of Boston*. See 1798.

⁸ Delivered another oration in 1862.

⁹ There are five or more editions; only one by the City.

¹⁰ Passed through three editions in Boston and one in London, and was answered in a pamphlet, *Remarks upon an Oration delivered by Charles Sumner* . . . July 4th, 1845. By a Citizen of Boston. See *Memoir and Letters of Charles Sumner*, by Edward L. Pierce, vol. ii. 337-384.

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1850. — WHIPPLE, EDWIN PERCY.¹¹ "Washington and the Principles of the Revolution."
1851. — RUSSELL, CHARLES THEODORE
1852. — KING, THOMAS STARR.¹² "The Organization of Liberty on the Western Continent."
1853. — BIGELOW, TIMOTHY¹³
1854. — STONE, ANDREW LEETE.² "The Struggles of American History."
1855. — MINER, ALONZO AMES
1856. — PARKER, EDWARD GRIFFIN. "The Lesson of '76 to the Men of '56."
1857. — ALGER, WILLIAM ROUNSEVILLE.¹⁴ "The Genius and Posture of America."
1858. — HOLMES, JOHN SOMERS²
1859. — SUMNER, GEORGE¹⁵
1860. — EVERETT, EDWARD
1861. — PARSONS, THEOPHILUS
1862. — CURTIS, THOMAS TICKNOR³
1863. — HOLMES, OLIVER WENDELL¹⁶
1864. — RUSSELL, THOMAS
1865. — MANNING, JACOB MERRILL.² "Peace Under Liberty."
1866. — LOTHROP, SAMUEL KIRKLAND
1867. — HEPWORTH, GEORGE HUGHES
1868. — ELIOT, SAMUEL. "The Functions of a City."
1869. — MORTON, ELLIS WESLEY
1870. — EVERETT, WILLIAM
1871. — SARGENT, HORACE BINNEY
1872. — ADAMS, CHARLES FRANCIS, JUN.
1873. — WARE, JOHN FOTHERGILL WATERHOUSE
1874. — FROTHINGHAM, RICHARD
1875. — CLARKE, JAMES FREEMAN. "Worth of Republican Institutions."
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¹¹ There is a second edition. (Boston: Ticknor, Reed & Fields. 1850. 49 pp. 12°.)

¹² First published by the City in 1892.

¹³ This and a number of the succeeding orations, up to 1861, contain the speeches, toasts, etc., of the City dinner usually given in Faneuil Hall on the Fourth of July.

1876. — WINTHROP, ROBERT CHARLES ¹⁷
 1877. — WARREN, WILLIAM WIRT
 1878. — HEALY, JOSEPH
 1879. — LODGE, HENRY CABOT
 1880. — SMITH, ROBERT DICKSON ¹⁸
 1881. — WARREN, GEORGE WASHINGTON. "Our Republic — Liberty and Equality Founded on Law."
 1882. — LONG, JOHN DAVIS
 1883. — CARPENTER, HENRY BERNARD. "American Character and Influence."
 1884. — SHEPARD, HARVEY NEWTON
 1885. — GARGAN, THOMAS JOHN
 1886. — WILLIAMS, GEORGE FREDERICK
 1887. — FITZGERALD, JOHN EDWARD
 1888. — DILLAWAY, WILLIAM EDWARD LOVELL
 1889. — SWIFT, JOHN LINDSAY.¹⁹ "The American Citizen."
 1890. — PILLSBURY, ALBERT ENOCH. "Public Spirit."
 1891. — QUINCY, JOSIAH.²⁰ "The Coming Peace."
 1892. — MURPHY, JOHN ROBERT
 1893. — PUTNAM, HENRY WARE. "The Mission of Our People."
 1894. — O'NEIL, JOSEPH HENRY
 1895. — BERLE, ADOLPH AUGUSTUS. "The Constitution and the Citizens."
 1896. — FITZGERALD, JOHN FRANCIS

¹⁴ Probably four editions were printed in 1857. (Boston: Office Boston Daily Bee, 60 pp.) Not until November 22, 1864, was Mr. Alger asked by the City to furnish a copy for publication. He granted the request, and the first official edition (J. E. Farwell & Co., 1864, 53 pp.) was then issued. It lacks the interesting preface and appendix of the early editions.

¹⁵ There is another edition. (Boston: Ticknor & Fields, 1859, 69 pp.) A third (Boston: Rockwell & Churchill, 1882, 46 pp.) omits the dinner at Faneuil Hall, the correspondence and events of the celebration.

¹⁶ There is a preliminary edition of twelve copies. (J. E. Farwell & Co., 1863. (7) 71 pp.) It is "the first draft of the author's address, turned into larger, legible type, for the sole purpose of rendering easier its public delivery." It was done by "the liberality of the City Authorities," and is, typographically, the handsomest of these orations. This resulted in the large-paper 75-page edition, printed from the same type as the 71-page edition, but modified by the author. It is printed "by order of the Common Council." The regular edition is in 60 pp., octavo size.

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1897. — HALE, EDWARD EVERETT. "The Contribution of Boston to American Independence."
1898. — O'CALLAGHAN, REV. DENIS
1899. — MATTHEWS, NATHAN, JR. "Be Not Afraid of Greatness."
1900. — O'MEARA, STEPHEN. "Progress Through Conflict."
1901. — GUILD, CURTIS, JR. "Supremacy and Its Conditions."
1902. — CONRY, JOSEPH A.
1903. — MEAD, EDWIN D. "The Principles of the Founders."
1904. — SULLIVAN, JOHN A. "Boston's Past and Present. What Will Its Future Be?"
1905. — COLT, LE BARON BRADFORD. "America's Solution of the Problem of Government."
1906. — COAKLEY, TIMOTHY WILFRED. "The American Race: Its Origin, the Fusion of Peoples; Its Aim, Fraternity."
1907. — HORTON, REV. EDWARD A. "Patriotism and the Republic."
1908. — HILL, ARTHUR DEHON. "The Revolution and a Problem of the Present."
1909. — SPRING, ARTHUR LANGDON. "The Growth of Patriotism."
1910. — WOLFF, JAMES HARRIS. "The Building of the Republic."
1911. — ELIOT, CHARLES W. "The Independence of 1776 and the Dependence of 1911."
1912. — PELLETIER, JOSEPH C. "Respect for the Law."
1913. — MACFARLAND, GRENVILLE S. "A New Declaration of Independence."
-

¹⁷ There is a large paper edition of fifty copies printed from this type, and also an edition from the press of John Wilson & Son, 1876. 55 pp. 8°.

¹⁸ On Samuel Adams, a statue of whom, by Miss Anne Whitney, had just been completed for the City. A photograph of the statue is added.

¹⁹ Contains a bibliography of Boston Fourth of July orations, from 1783 to 1889, inclusive, compiled by Lindsay Swift, of the Boston Public Library.

²⁰ Reprinted by the American Peace Society.

1914. — SUPPLE, REV. JAMES A. "Religion: The Hope of the Nation."
1915. — BRANDEIS, LOUIS D. "True Americanism."
1916. — CHAPPLE, JOE MITCHELL. "The New Americanism."
1917. — GALLAGHER, DANIEL J. "Americans Welded by War."
1918. — FAUNCE, WILLIAM H. P. "The New Meaning of Independence Day."
1919. — DECOURCY, CHARLES A. "Real and Ideal American Democracy."
1920. — WISEMAN, JACOB L. "America and Its Vital Problem."
1921. — MURLIN, DR. L. H. "Our Great American."
1922. — BURKE, DR. JEREMIAH E. "Democracy and Education."
1923. — LYONS, REV. CHARLES W., S.J. "The American Mind."
1924. — FERRELL, REV. DUDLEY H. "The Genesis and Genius of America."
1925. — DOWD, THOMAS H., A.B., LL.B., LL.D. "Our Heritage."
1926. — PETERS, ANDREW J. "A Citizen's Responsibility for Democracy."
1927. — MCGINNIS, WILLIAM. "Responsibility of Citizenship."
1928. — ROGERS, EDITH NOURSE. "Our Debt to Our Forefathers."
1929. — LUCE, ROBERT. "Liberty and Law."
1930. — PARKER, HERBERT. "Preservation of Constitution Inviolable."
1931. — WALSH, DAVID I. "To Establish Justice — Our Social and Economic Solution."
1932. — ROGERS, ROBERT E. "America's Problems."
1933. — TOMASELLO, JOSEPH A. "Italy's Contribution to America."
1934. — O'CONNELL, WILLIAM CARDINAL. "Democracy — Its Origins, Progress and Dangers."

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1935. — HART, ALBERT BUSHNELL
1936. — MALOUF, FARIS S. "The Fundamentals of True Freedom."
1937. — MERCIER, LOUIS J. A. "Principles and Progress."
1938. — WALSH, DAVID I. "Our Democracy Versus the Authoritarian State."
1939. — CHADWICK, STEPHEN F. "Perpetuity of America Challenged."
1940. — SULLIVAN, JOHN P., PH. D. "American Democracy Challenged."
1941. — MARSH, DR. DANIEL L. "1941 Inherits the Glorious Fourth."
1942. — COUGHLIN, GERALD FRANCIS. "Democracy or Despotism."
1943. — MCCORMACK, JOHN W. "Independence Against Tyranny."
1944. — MALONEY, FRANCIS. "Nation Cannot Survive Internal Persecution of Its Citizens."
1945. — CUSHING, MOST REVEREND RICHARD J. "The Law of Love and the Future Peace."
1946. — KENNEDY, JOHN F. "Some Elements of the American Character."
1947. — WILSON, ROBERT GARDINER, JR. "America, Humanity Hangs Breathless on Thy Fate."
1948. — CURLEY, JAMES M. "The Duty of America Is Establishment of Permanent World Peace."
1949. — WRIGHT, MOST REVEREND JOHN J., D.D. "The Religious Inspiration of Massachusetts Law."
1950. — GRAY, FRANCIS CALLEY. "The Price of Freedom Is Responsibility."
1951. — SHAMON, ELIAS F. "God or Chaos."
1952. — ADLOW, ELIJAH. "Liberty or Security."
1953. — JOHNSON, DR. MORDECAI WYATT
1954. — PHILBRICK, HERBERT A. "Guard Sacredly Precious Jewel of Freedom That Is Ours."
1955. — LUCE, CLARE BOOTH. "The Permanent Revolution."

1956. — MURPHY, TIMOTHY J. "Loyalty To Our American Heritage."
1957. — FORTE, FELIX. "What Makes America Tick."
1958. — LINEHAN, REV. DANIEL, S.J. "America, A Way to Happiness."
1959. — ESPE, CARL FREDERICK, "Eternal Vigilance Is Ever the Price of Liberty."



August 5, 1959.

SUPPLEMENTARY APPROPRIATIONS AND TAX ORDERS
FOR CURRENT EXPENSES OF THE CITY AND COUNTY,
INCLUDING APPROPRIATION ORDERS FOR THE DE-
PARTMENT OF THE SCHOOL COMMITTEE, FOR THE
FINANCIAL YEAR 1959, PASSED BY THE CITY COUNCIL
SINCE APRIL 9, 1959.

NOTE. — See Document 32 — 1959 for appropriation and tax orders passed by City Council up to and including April 9, 1959.

SUPPLEMENTARY APPROPRIATIONS AND
TAX ORDERS FOR THE FINANCIAL
YEAR 1959.

IN CITY COUNCIL, June 8, 1959.

Ordered, That the respective sums of money specified in the schedules hereinafter set out be, and hereby are, appropriated for school purposes in addition to appropriations previously voted by the School Committee; said sums to be raised by taxation on the polls and estates in the City of Boston; and that all orders heretofore or hereafter passed by the City Council relating to appropriations, taxes, and the interest thereon, apply to the appropriations and taxes herein provided for.

ADMINISTRATION	\$192,688 00
INSTRUCTION	6,594,090 00
ATTENDANCE AND HEALTH SERVICES	249,895 00
PUPIL TRANSPORTATION SERVICES	28,015 00
OPERATION OF PLANT	1,042,523 00
MAINTENANCE OF PLANT	39,175 00
FIXED CHARGES	232,664 00
FOOD SERVICES	227 00
COMMUNITY SERVICES	675 14
	\$8,379,952 14

In City Council June 8, 1959. Passed, yeas nine.

Approved by the Mayor June 9, 1959.

IN CITY COUNCIL, June 22, 1959.

Ordered, That the respective sums of money specified for the city and county departments as hereinafter set out be, and hereby are, appropriated for the purposes hereinafter specified, said sums to be raised by taxation on the polls and estates of the City of Boston; and that all orders heretofore or hereafter passed by the City Council relating to appropriations, taxes, and interest thereon apply to the appropriations and taxes herein provided for.

1-01-96 COMPENSATION PLAN AMENDMENT — CITY . . .	\$1,503,000 00
4-01-97 COMPENSATION PLAN AMENDMENT — COUNTY . . .	117,062 00
	\$1,620,062 00

In City Council June 22, 1959. Passed, yeas nine.

Approved by the Mayor June 24, 1959.

IN CITY COUNCIL, June 22, 1959.

Ordered, That the respective sums of money specified for the city and county departments, in the schedules hereinafter set out be, and hereby are, appropriated for the purposes hereinafter specified, said sums to be raised by taxation on the polls and estates of the City of Boston, and that all orders heretofore or hereinafter passed by the City Council relating to appropriations, taxes, and interest thereon apply to the appropriations and taxes herein provided for.

PENSIONS AND ANNUITIES — CITY	
SPECIAL APPROPRIATION	\$35,000 00
PARKS AND RECREATION DEPARTMENT	
2. CONTRACTUAL SERVICES	3,500 00

In City Council June 22, 1959. Passed, yeas nine.

Approved by the Mayor June 24, 1959.

IN CITY COUNCIL, June 22, 1959.

Ordered, That the respective sums of money specified in the schedules hereinafter set out be, and hereby are, appropriated for school purposes in addition to appropriations previously voted by the School Committee; said sums to be raised by taxation on the polls and estates in the City of Boston; and that all orders heretofore or hereafter passed by the City Council relating to appropriations, taxes, and the interest thereon, apply to the appropriations and taxes herein provided for.

ADMINISTRATION	\$12,000 00
INSTRUCTION	21,000 00
ATTENDANCE AND HEALTH SERVICES	17,000 00
OPERATION OF PLANT	76,000 00
FOOD SERVICES	18,000 00
	\$144,000 00

In City Council June 22, 1959. Passed, yeas nine.

Approved by the Mayor June 24, 1959.

IN CITY COUNCIL, July 3, 1959.

Ordered, That the sum of One Hundred and Fifty Thousand (150,000) Dollars be, and hereby is, appropriated for construction of public ways, pursuant to General Laws, chapter 41, Section 7(5), said sum to be raised by taxation on the polls and estates in the City of Boston, and that all orders hereinafter or heretofore passed by the City Council relating to appropriations, taxes, and the interest thereon, apply to the appropriations and taxes herein provided for.

PUBLIC WAYS, CONSTRUCTION OF	\$150,000 00
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In City Council July 3, 1959. Passed, yeas seven,
nays none.

Approved by the Mayor July 6, 1959.

IN CITY COUNCIL, JULY 30, 1959.

Ordered, That the respective sums of money specified for the City and County Departments, in the schedules hereinafter set out be, and hereby are, appropriated for the purposes hereinafter specified, said sums to be raised by taxation on the polls and

estates of the City of Boston, and that all orders heretofore or hereinafter passed by the City Council relating to appropriations, taxes, and interest thereon apply to the appropriations and taxes herein provided for.

CITY BUDGET

APPROPRIATIONS	Total	1 Personal Services	2 Contractual Services	3 Supplies and Materials	4 Current Charges and Obligations	5 Equipment	7 Structures and Improvements	Special Appropriations
GENERAL GOVERNMENT								
LEGISLATIVE AND EXECUTIVE								
1-01-11 Mayor, Office Expense . . .	\$6,750	—	\$750	\$1,000	\$5,000	—	—	—
1-01-94 Conventions and Entertainment of Distinguished Guests . . .	25,000							\$25,000
ELECTIONS								
1-01-21 Election Department . . .	7,600	\$5,000	800	1,600	200			
FINANCE								
1-01-36 Assessing Department . . .	25,000	25,000						
ADMINISTRATIVE SERVICES								
1-01-40 Administrative Services Depart- ment	29,800	15,000	5,300	7,000	2,500			
RECORDING AND REPORTING								
1-01-61 City Clerk Department . . .	1,500	—	1,500					
PLANNING								
1-01-70 City Planning	19,000	15,000	1,275	225	—	—	—	2,500
GENERAL GOVERNMENT BUILDINGS								
1-01-80 Real Property Department . .	14,000	—	9,000	—	—	—	\$5,000	

APPROPRIATIONS AND TAX ORDERS

7

CITY BUDGET

APPROPRIATIONS	Total	1 Personal Services	2 Contractual Services	3 Supplies and Materials	4 Current Charges and Obligations	5 Equipment	7 Structures and Improve- ments	Special Appropriations
PUBLIC SAFETY								
POLICE								
1-02-11 Police Department	\$37,500	\$15,000	\$20,000	\$2,500	—	—	—	—
FIRE								
1-02-21 Fire Department	30,000	3,000	15,000	—	—	\$12,000	—	—
PROTECTIVE INSPECTION AND REGULATION								
1-02-30 Building Department	87,250	9,000	1,500	1,750	—	—	—	\$75,000
OTHER								
1 02-51 Boston Traffic Department	9,000	—	9,000	—	—	—	—	—
PUBLIC WORKS								
1-03-00 Public Works Department	125,276	—	89,276	28,500	—	7,500	—	—
HOSPITALS								
1-06-00 Hospital Department	225,000	200,000	—	25,000	—	—	—	—
PUBLIC WELFARE								
GENERAL WELFARE								
1-07-10 Welfare Department	919,500	—	10,500	9,000	\$900,000	—	—	—
AID TO NEEDY VETERANS								
1-07-40 Veterans' Services Department	200,000	—	—	—	200,000	—	—	—
LIBRARIES								
1-01-11 Library Department	163,000	119,000	15,000	15,000	4,000	10,000	—	—
PARKS AND RECREATION								
1-11-00 Parks and Recreation Department	41,750	—	14,750	21,000	1,000	—	\$5,000	—
MISCELLANEOUS								
1-23-31 Snow Removal	80,000	—	—	—	—	—	—	80,000
1-71-58 Boston Redevelopment Authority	54,000	—	—	—	—	—	—	54,000
TOTAL	\$2,100,926	\$406,000	\$193,651	\$112,575	\$1,112,700	\$29,500	\$10,000	\$236,500

COUNTY BUDGET

APPROPRIATIONS	Total	1 Personal Services	2 Contractual Services	3 Supplies and Materials	4 Current Charges and Obligations	5 Equipment
GENERAL GOVERNMENT						
GENERAL GOVERNMENT BUILDINGS						
4-01-82 County Court House (Custodian) . . .	\$2,500	—	—	\$2,500		
1-01-84 Buildings Division, Real Property Department . . .	1,500	—	\$1,500			
CORRECTION						
CORRECTIONAL INSTITUTIONS						
4-08-13 House of Correction, Penal Institutions Department .	25,000	—	—	20,000	—	\$5,000
JUDICIAL						
CENTRAL COURTS						
4-12-12 Superior Court, General Expenses . . .	6,000	\$6,000				
4-12-18 Clerk's Office, Superior Court, Civil Session . . .	40,000	—	40,000			
DISTRICT COURTS						
4-12-25 Municipal Court, Roxbury District . . .	9,700	9,700				
TOTAL	\$84,700	\$15,700	\$41,500	\$22,500	—	\$5,000

In City Council July 30, 1959. Passed, yeas nine.

Approved by the Mayor August 3, 1959.

IN CITY COUNCIL, July 30, 1959.

Ordered, That the sum of Two Hundred Twenty-Seven Thousand Five Hundred (227,500) Dollars be, and hereby is, appropriated for the purpose hereinafter specified, said sum to be raised by taxation on the polls and estates in the City of Boston, and that all orders hereinafter or heretofore passed by the City Council relating to appropriations, taxes and the interest thereon, apply to the appropriations and taxes herein provided for.

PUBLIC WORKS DEPARTMENT

1. PERSONAL SERVICES	\$155,000 00
2. CONTRACTUAL SERVICES	25,500 00
3. SUPPLIES AND MATERIALS	47,000 00

In City Council July 30, 1959. Passed, yeas eight, nays none.

Approved by the Mayor August 3, 1959.

CITY OF BOSTON,
OFFICE OF THE CITY CLERK, August 5, 1959.

A true copy of all appropriation orders for current expenses of the city and county, including appropriation orders for the Department of the School Committee, passed by the City Council in the period between April 9, 1959, and the above date.

Attest:

City Clerk.

SUMMARY.

	1959 Appropriations
CITY MAINTENANCE	\$4,019,926 00
COUNTY MAINTENANCE	201,762 00
TOTAL	<u>\$4,221,688 00</u>
SCHOOL COMMITTEE (SCHOOL PURPOSES)	8,523,952 14
GRAND TOTAL	<u>\$12,745,640 14</u>



ORDINANCES OF 1959, CHAPTER 5.

**FIXING THE FEE TO BE PAID THE CITY
CLERK IN CONNECTION WITH THE
MERGER OF AN ASSOCIATION OR
TRUST INTO A CORPORATION.**

In the Year Nineteen Hundred and Fifty-nine.

Be it ordained by the City Council of Boston, as follows:

SECTION 1. Section 1 of chapter 40A of the Revised Ordinances of 1947, as appearing in section 2 of chapter 7 of the Ordinances of 1956, is hereby amended by inserting after clause (10) the following clause:—

(10A) *Association Merged into Corporation.* The fee of the city clerk for receiving and filing under section 46A of chapter 156 of the General Laws a copy, certified by the secretary of the Commonwealth, of articles of amendment in connection with the merger of an association into a corporation or a certificate issued pursuant to section 46F of said chapter 156 evidencing the filing of such articles with such secretary shall be \$5.00.

SECTION 2. Said section 1 of said chapter 40A, as so appearing, is hereby further amended by inserting after clause (309) the following clause:—

(309A) *Trust Merged into Corporation.* The fee of the city clerk for receiving the filing under section 46A of chapter 156 of the General Laws a copy, certified by the secretary of the Commonwealth, of articles of

amendment in connection with the merger of a trust into a corporation or a certificate issued pursuant to section 46F of said chapter 156 evidencing the filing of such articles with such secretary shall be \$5.00.

In City Council, September 14, 1959. Passed.

W. J. MALLOY, *City Clerk*.

Approved September 17, 1959.

J. B. HYNES, *Mayor*.

A true copy.

Attest:

City Clerk.

[DOCUMENT 39 — 1959.]



COMPENSATION AND CLASSIFICATION PLANS

FOR

CITY OF BOSTON EMPLOYEES

CITY OF BOSTON,
December 1, 1959.

This document contains the compensation plans and rules for administering of classification plans for certain employees of the City of Boston. Also contained herein is a copy of an act regulating the promulgation of rules and regulations in connection with compensation plans for municipal employees.

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CLASSIFICATION GROUP CODE

35=Hour Week

- A. Administrative and Clerical
- B. Engineering and Sciences
- C. Fiscal and Accounting
- F. Public Health
- H. Settlement Investigation
- I. Weights and Measures Inspection
- J. Building Inspection
- K. Public Health Inspection
- L. Equipment, Materials and Services Inspection
- O. Legal
- R. Welfare Administration
- T. Social Work

40=Hour Week

- D. Medical, Dental and Pharmaceutical
- E. Health Technician
- G. Institutional Nursing
- M. Construction and Maintenance Inspection
- N. Labor and Trades
- P. Plant Protection
- S. Recreation

ALPHABETICAL LIST OF POSITIONS

POSITION TITLE	CLASSIFICATION	
	Group	Grade
Abatement Supervisor	C	20
Accountant	C	20
Accounting Machine Operator	A	8
Administrative Analyst	A	23
Administrative Assistant, Assessing Department	A	40
Administrative Assistant, City Hospital	A	38
Administrative Assistant, Parks and Recreation Department	A	33
Administrative Assistant, Printing Section	A	35
Administrative Assistant, Welfare Department	A	34
Administrative Secretary (Administrative Services Board)	A	32
Ambulance and Medical Aid Man	G	13
Ambulance Driver	N	15
Ambulance Foreman	N	19
Ambulance Service Foreman	N	18
Analytical Chemist	B	23
Aquarium Attendant	N	12
Architect	B	26
Assessment Recorder	C	15
Assessment Supervisor	C	20
Assignment Supervisor of Drawtenders	N	23
Assistant Assessor	C	30
Assistant Assessor (PT)	C	15
Assistant Building Maintenance Supervisor	N	15
Assistant Buyer	C	17
Assistant Chef, City Hospital	N	20
Assistant Chef, Long Island Hospital	N	15
Assistant City Auditor	C	34
Assistant City Clerk	A	30
Assistant Civil Engineer	B	24
Assistant Commissioner of Veterans' Benefits and Services	R	24

POSITION TITLE	CLASSIFICATION	
	Group	Grade
Assistant Deputy Director of Public Assistance	R	34
Assistant Designing Engineer	B	24
Assistant Director of Traffic Safety Education	B	20
Assistant Division Engineer (Bridge)	B	34
Assistant Division Engineer (Highway)	B	34
Assistant Drawtender	N	13
Assistant Electrical Engineer	B	24
Assistant Electrocardiograph Technician	E	14
Assistant Executive Officer (Retirement Board)	C	26
Assistant Executive Secretary, Board of Election Commissioners	A	21
Assistant Executive Secretary, Building Department	A	28
Assistant Executive Secretary, Parks and Recreation	A	28
Assistant Executive Secretary, School Buildings Department	A	28
Assistant Executive Secretary, Survey Division	A	27
Assistant Head Administrative Clerk (Assessing)	A	27
Assistant Head Clerk (Licensing Board)	A	20
Assistant Health Commissioner	F	38
Assistant Heating and Ventilating Engineer	B	24
Assistant Laundry Supervisor	N	20
Assistant Medical Librarian	A	16
Assistant Medical Record Librarian	A	22
Assistant Milk Inspector	K	21
Assistant Mortuary Supervisor (BCH)	E	18
Assistant Pathologist (BCH)	D	32
Assistant Pathologist (BCH)	D	41
Assistant Permit Supervisor	A	23
Assistant Physician	D	19
Assistant Plant Superintendent (Sanatorium)	N	28
Assistant Principal Accountant	C	26
Assistant Printing Production Analyst	C	25
Assistant Public Boating Manager	S	11
Assistant Public Health Chemist	B	18

COMPENSATION AND CLASSIFICATION PLANS

7

POSITION TITLE	CLASSIFICATION	
	Group	Grade
Assistant Purchasing Agent	C	32
Assistant Real Estate Custodian	C	14
Assistant Registrar of Voters	A	18
Assistant Registrar of Voters—Administrative Clerk	A	19
Assistant Registrar of Voters and Ballot Box Repair- man	A	18
Assistant Registrar of Voters and Jury Investigator	A	18
Assistant Resident Physician	D	23
Assistant Structural Engineer	B	24
Assistant Superintendent (BCH)	D	36
Assistant Superintendent of Baths	N	19
Assistant Superintendent of Markets	C	22
Assistant Superintendent of Water Distribution	N	22
Assistant Supervisor of Personnel	C	32
Assistant Supervisor of Statistical Machines	C	20
Assistant Supervisor of Veterans' Graves and Registration	R	24
Assistant to Recreation Director	S	17
Assistant Traffic Engineer	B	24
Assistant Traffic Signal Supervisor	N	20
Associate Civil Engineer	B	33
Associate Editor, City Record	A	12
Associate Traffic Engineer, Traffic Department	B	33
Attendant Nurse (Sanatorium)	G	11
Attendant Nurse (LIH)	G	8
Bath Attendant and Laborer (Park)	N	11
Bath Custodian	N	14
Blacksmith	N	15
Blacksmith Foreman	N	19
Blacksmith's Helper	N	12
Boiler Maintenance Man	N	17
Bricklayer	N	15
Bridge Construction Inspector	M	17
Budget Analyst	C	23

POSITION TITLE	CLASSIFICATION	
	Group	Grade
Building Construction and Repair Inspector	M	18
Building Inspector	J	19
Building Maintenance Mechanic	N	15
Building Maintenance Supervisor	N	18
Building Maintenance Supervisor (Parks and Recreation Department)	N	19
Building Plan Examiner	J	24
Bulldozer Operator	N	16
Buyer	C	20
Caddy Master	S	12
Carpenter	N	15
Carpenter and Cabinet Maker	N	15
Carpenter and Ladder Maker	N	15
Carpenter Foreman	N	18
Carpenter Foreman (Sanitary)	N	19
Carpenter's Helper	N	12
Cashier	C	16
Cashier and Weigh Clerk	C	16
Catch Basin Machine Operator	N	15
Cemetery Chapel Custodian	N	12
Cemetery Foreman	N	19
Cemetery Laborer	N	11
Chauffeur	N	12
Chef, City Hospital	N	27
Chef, City Hospital, South Department	N	22
Chef, Long Island Hospital	N	18
Chef, Sanatorium	N	22
Chief Abatement Clerk	C	22
Chief Building Construction Engineer	B	33
Chief Building Inspector	J	24
Chief Claims Investigator	O	24
Chief Deputy Sealer of Weights and Measures	I	24
Chief Egress Inspector	J	24

POSITION TITLE	CLASSIFICATION	
	Group	Grade
Chief Electrical Engineer	B	33
Chief Electrical Inspector	J	24
Chief Electrician	N	22
Chief Elevator Inspector	J	24
Chief Elevator Operator	N	15
Chief Encroachment Investigator	L	20
Chief Engineer, Parks and Recreation Department	B	35
Chief Exterior Electrical Inspector	J	24
Chief Gas Fitting Inspector	J	24
Chief Heating and Ventilating Engineer	B	33
Chief Heating and Ventilating Inspector	J	26
Chief Highway Construction Inspector	M	28
Chief Highway Engineer	B	33
Chief Inspector, Electrical	J	20
Chief Inspector, Electrical Inspection Division	J	20
Chief Interior Electrical Inspector	J	24
Chief Legal Assistant	O	30
Chief of Bureau of Disease Control	F	38
Chief of Bureau of Food	K	28
Chief of Bureau of Housing and Sanitation	K	28
Chief of Bureau of Milk and Chemistry	K	28
Chief of Bureau of Vital Statistics	A	28
Chief of Personal Property Tax Division	C	27
Chief of Tabulating Division	C	23
Chief of Tax Title Division	C	28
Chief, Permit Division	A	22
Chief Planner	B	37
Chief Planning Analyst	B	37
Chief Plumbing Inspector	J	26
Chief Power Plant Engineer, City Hall	N	20
Chief Power Plant Engineer, City Hospital	N	29
Chief Power Plant Engineer, Long Island Hospital	N	24
Chief Power Plant Engineer, Sanatorium Division	N	24
Chief Power Plant Engineer, Welfare Department	N	20

POSITION TITLE	CLASSIFICATION	
	Group	Grade
Chief Pumping Station Engineer	N	24
Chief Resident Physician and Executive Assistant (Sanitary)	D	43
Chief Sewer Construction Inspector	M	28
Chief Sewer Maintenance Inspector	M	22
Chief Social Work Supervisor	R	34
Chief Sprinkler Inspector	J	24
Chief Stationary Engineer	N	20
Chief Supervisor of School Buildings Plumbing and Gasfitting	A	33
Chief Telephone Operator	A	17
Chief Traffic Engineer	B	35
Chief Traffic Investigator	L	23
Chief Traffic Signal Inspector	L	20
Chief Voting Machine Custodian	A	23
Chief Water Meter Reader	L	22
City Auditor	C	Fixed
City Hospital Guard	P	15
City Registrar	A	35
Claims Investigator	O	20
Cleaner	N	8
Clerk	A	8
Clerk and Messenger	A	8
Clerk and Photographer	A	23
Clerk and Stenographer	A	8
Clerk and Typist	A	8
Clerk and Typist	A	PT 5
Clerk and Water Meter Reader	A	15
Collector	A	20
Collector of Samples	K	17
Cook	N	11
Copyholder	A	15
Corporation Tax Examiner	C	22
County Paymaster	C	24

POSITION TITLE	CLASSIFICATION Group	Grade
Crane Operator	N	15
Custodial Worker	N	8
Custodian of Recreation Equipment	S	16
Dental Assistant	D	8
Dental Equipment Repairman	N	14
Dental Hygienist	D	14
Dental Supervisor	D	26
Dental X-Ray Technician	E	14
Dentist	D	21
Deposition Clerk	A	18
Deputy Assessor	C	35
Deputy Building Commissioner	J	32
Deputy City Auditor	C	38
Deputy Collector	C	20
Deputy Collector and Cashier	C	28
Deputy Commissioner and Secretary, Boston Traffic Department	A	35
Deputy Commissioner of Veterans' Benefits and Services	R	26
Deputy Director of Public Assistance	R	43
Deputy Director of Recreation	S	23
Deputy Director of Recreation (Boxing)	S	23
Deputy Sealer of Weights and Measures	I	18
Deputy Superintendent of Public Buildings	N	28
Dietitian	F	21
Director of Dental Services	F	34
Director of Personnel, Hospital Department	A	30
Director of Planning	B	41
Director of Public Assistance	A	48
Director of Public Health Education	F	28
Director of Public Health Nurses	F	28
Director of Recreation	S	33
Director of Traffic Safety Education	B	28

POSITION TITLE	CLASSIFICATION	
	Group	Grade
Director of Transportation, Automotive Division	B	36
Director, Section of Environmental Sanitation	K	34
Director, Section of General Services	A	30
Director, Section of Local Health Services	F	38
Director, Section of Medical Services	F	38
Disability Pension Analyst	C	22
Disability Pension Investigator	C	17
Dispatcher	N	16
District Foreman of Street Cleaning and Waste Collection	N	19
District Superintendent of Roofing	J	26
District Supervisor of Street Cleaning and Waste Collection	N	21
Division Engineer (Bridge)	B	38
Division Engineer (Highway)	B	38
Division Engineer (Sanitary)	B	38
Division Engineer (Sewer)	B	38
Division Engineer (Survey)	B	38
Division Engineer (Water)	B	40
Drawtender	N	16
Driver Training Inspector	B	22
Editor, City Record	A	22
Egress Inspector	J	17
Egress Zoning Inspector	J	17
Electric Refrigerator Repairman	N	15
Electrical Equipment Repairman	N	15
Electrical Systems Supervisor	N	24
Electrician	N	16
Electrician Foreman (Long Island Hospital)	N	19
Electrician-Operator	N	18
Electrician's Helper	N	12
Electrocardiograph Technician	E	16
Electroencephalograph Technician	E	16

POSITION TITLE	CLASSIFICATION	
	Group	Grade
Elevator Inspector	J	18
Elevator Operator (City Hall)	N	11
Elevator Operator (City Hospital)	N	8
Elevator Operator (Sanatorium)	N	8
Elevator Operator and Watchman	N	11
Elevator Repairman	N	15
Encroachment Investigator	L	17
Engine Room Helper	N	8
Environmental Sanitation Inspector	K	19
Executive Assistant	D	19
Executive Officer, Retirement Board	C	32
Executive Physician (BCH)	D	26
Executive Physician (BCH)	D	19
Executive Secretary, Board of Assessors	A	35
Executive Secretary, Board of Election Commissioners	A	28
Executive Secretary, Boston Auditorium	A	35
Executive Secretary, Building Department	A	32
Executive Secretary, City Hospital	A	30
Executive Secretary, Fire Department	A	30
Executive Secretary, Parks and Recreation Commission	A	30
Executive Secretary, Public Works Department	A	29
Executive Secretary, Real Property Board	A	24
Executive Secretary, School Buildings Department	A	30
Executive Secretary, Survey Division	A	30
Executive Secretary, Veterans' Services Department	A	30
Executive Supervisor, City Hospital	A	12
Exterior Electrical Inspector	J	21
Fire Alarm Batteryman	N	14
Fire Apparatus Repair Foreman	N	18
Fire Apparatus Repairman	N	15
Fire Appliance Tester	N	16

POSITION TITLE	CLASSIFICATION	
	Group	Grade
Fire Protection Engineer	N	24
First Assistant Chief Power Plant Engineer	N	24
First Assistant City Registrar	A	28
First Assistant Collector-Treasurer, Collecting Division	C	36
First Assistant Collector-Treasurer, Treasury Division	C	36
First Assistant Drawtender	N	14
First-Class Stationary Engineer (First-Class Plant)	N	23
First-Class Stationary Engineer	N	19
First-Class Steam Fireman (First-Class Plant)	N	17
First-Class Steam Fireman	N	15
First Deputy Director of Recreation	S	27
Foreman of Baths	N	19
Foreman of Greenhouses	N	19
Foreman of Horticulture	N	18
Foreman of Machinists	N	19
Foreman of Tide Gate Repairs and Maintenance	N	23
Garage Attendant	N	12
Garage Foreman	N	16
Garage Supervisor and Automotive Inspector	N	23
Gardener	N	14
Gardener's Helper	N	12
Gardening Laborer	N	11
Gas Fitter	N	15
Gas Fitting Inspector	J	18
General Construction Inspector	M	17
General Foreman of Fire Department Maintenance	N	26
General Foreman of Horticulture	N	22
General Foreman of Mechanics and Craftsmen	N	22
General Foreman of Motor Equipment Repair	N	20
General Foreman of Motor Equipment Repair (Automotive Division)	N	24
General Foreman of Park Maintenance	N	21

POSITION TITLE	CLASSIFICATION	
	Group	Grade
General Foreman of Printing Production	N	32
General Foreman of Tree Maintenance	N	21
General Superintendent of Park Maintenance	N	35
General Superintendent of Roofing	J	30
General Superintendent, Sanitary Division	N	30
Golf Course Attendant	N	12
Golf Course Foreman	N	19
Golf Course Supervisor	N	21
Golf Course Worker	N	12
Golf Starter	N	12
Grave Digger	N	12
Greenskeeper	N	16
Head Account Clerk, City Hospital	C	22
Head Administrative Clerk	A	26
Head Administrative Clerk (Assessing)	A	33
Head Administrative Clerk (Boston Auditorium)	A	26
Head Administrative Clerk (Buildings Division)	A	26
Head Administrative Clerk (Fire Department)	A	26
Head Administrative Clerk (Welfare Department)	A	21
Head Administrative Clerk (Traffic Department)	A	23
Head Assistant Registrar of Voters	A	26
Head Bacteriologist	D	27
Head Bacteriologist (Health Department)	D	28
Head Bond and Interest Teller	C	23
Head Cashier (BCH)	C	18
Head City Hospital Guard	P	24
Head Cleaner	N	11
Head Clerk		
(Administrative Services Department, Complaints Division)	A	22
(Assessing Department)	A	22
(Boston Retirement Board)	A	22
(Building Department)	A	22

POSITION TITLE	CLASSIFICATION	
	Group	Grade
Head Clerk		
(Buildings Division)	A	22
(City Clerk)	A	22
(Collecting)	A	22
(Election Department)	A	22
(Fire Department)	A	22
(Electrical Inspection Division)	A	22
(Long Island Hospital)	A	22
(Law Department)	A	22
(Licensing Board)	A	22
(Market Division)	A	22
(Public Works Department)	A	22
(Registry Division)	A	22
(School Buildings Department)	A	22
(Survey Division)	A	22
(Treasury Division)	A	22
Head Clerk		
(Health Department)	A	20
(Park Department)	A	20
Head Clerk (Planning Board)	A	19
Head Clerk		
(Hospital Department)	A	18
(Central Office, Public Works Department)	A	18
(Traffic Department)	A	18
(Welfare Department)	A	18
Head Clerk and Personnel Officer (Budget)	A	22
Head Clerk and Secretary	A	22
Head Clerk and Secretary to Chief	A	22
Head Complaint Clerk, Building Department	A	22
Head Dental Hygienist	D	16
Head Deposition Clerk	A	20
Head Dietitian (Sanatorium and BCH)	E	26
Head Dietitian (LIH)	E	17
Head Electrocardiograph Technician (BCH)	D	22
Head Employment Registrar	R	18

POSITION TITLE	CLASSIFICATION	
	Group	Grade
Head Hospital House Worker	N	23
Head Hospital Kitchen Worker	N	20
Head Hospital Kitchen Worker (Baker)	N	17
Head Hospital Kitchen Worker (Cook)	N	17
Head Hospital Kitchen Worker (Meatcutter)	N	17
Head Housekeeper	N	18
Head Incinerator Maintenance Repairman	N	22
Head Laundress (BCH)	N	17
Head Laundress (LIH)	N	12
Head Long Island Hospital Guard	P	24
Head Matron, Temporary Home for Women	N	14
Head of Construction and Safety Inspections Division	A	30
Head of Mechanical Inspection Division	A	30
Head of Technical Services Division	A	30
Head Parking Meter Repair and Maintenance Man	N	18
Head Pension Examiner	C	23
Head Pharmacist	D	20
Head Pharmacist, City Hospital	D	22
Head Photostat Operator	A	18
Head Social Work Supervisor	R	25
Head Social Work Supervisor (Welfare Department)	R	28
Head Social Work Supervisor (Legal Procedures)	R	25
Head Statistical Clerk	A	21
Head Statistical Machine Operator	A	18
Head Teller	C	26
Head X-Ray Technician	E	18
Hearings Stenographer	A	17
Heavy Motor Equipment Operator	N	15
Heavy Motor Equipment Operator and Laborer		
(Cemetery)	N	15
(Garage)	N	15
(Highway)	N	15
(Sanitary)	N	15

POSITION TITLE	CLASSIFICATION	
	Group	Grade
Heavy Motor Equipment Operator and Laborer		
(Sewer)	N	15
(Tunnel)	N	15
(Water)	N	15
Heavy Trailer and Wrecker Truck Operator	N	16
Highway Construction Inspector	M	17
Highway District Foreman	N	21
Hospital Finance Officer	C	26
Hospital House Worker	N	8
Hospital Kitchen Worker	N	8
Hospital Laborer	N	11
Hospital Laundry Worker	N	8
Hospital Mechanical Repairman	N	15
Hospital Medical Worker	N	8
House Mother, Nurses Home (LIH)	G	8
Incinerator Crane Operator	N	22
Incinerator Electrician	N	20
Incinerator Foreman and Second-Class Stationary Engineer	N	24
Incinerator Maintenance Man	N	13
Incinerator Maintenance Repairman	N	17
Incinerator Operator	N	8
Incinerator Stoker	N	16
Incinerator Traffic Regulator	N	15
Industrial Nurse	G	18
Inhalation Equipment Technician	E	15
In-Service Training Supervisor	R	27
Interior Electrical Inspector	J	21
Investigator of Administrative Services	L	26
Junior Bacteriologist	E	16
Junior Building Custodian	N	12
Junior Chemist	B	20
Junior Civil Engineer	B	20

POSITION TITLE	CLASSIFICATION	
	Group	Grade
Junior Electrical Engineer	B	20
Junior Electrical Engineering Aid (Draftsman)	B	11
Junior Engineering Aid	B	11
Junior Engineering Aid (Draftsman)	B	11
Junior Mechanical Engineer	B	20
Junior Planner	B	24
Junior Planning Analyst	B	24
Junior Staff Physician	G	32
Junior X-Ray Technician	E	9
Labor Foreman and Water Construction Inspector	M	17
Laboratory Assistant	E	9
Laboratory Assistant (PT)	E	PT 5
Laboratory Helper	E	8
Laboratory Technician	E	14
Laborer		
(Bridge)	N	11
(Buildings)	N	11
(Cemetery)	N	11
(Garage)	N	11
(Health)	N	11
(Highway)	N	11
(Park)	N	11
(Printing Service)	N	11
(Sanitary)	N	11
(Sewer)	N	11
(Tunnel)	N	11
(Water)	N	11
Laborer (Incinerator)	N	12
Laborer-Watchman	N	11
Laundry Manager, Long Island Hospital	N	20
Laundry Supervisor, Boston City Hospital	N	26
Laundry Supervisor, Sanatorium Division	N	21
Leather and Canvas Worker	N	15

POSITION TITLE	CLASSIFICATION	
	Group	Grade
Legal Assistant	O	20
Librarian, School of Nursing	A	16
Life Guard	S	11
Locksmith	N	15
Long Island Hospital Guard	P	15
Machinery Maintenance Repairman	N	15
Machinist	N	15
Machinist Foreman	N	19
Machinist Foreman (Water)	N	21
Maintenance Mechanic		
(Blacksmith)	N	15
(Bricklayer)	N	15
(Carpenter)	N	15
(Locksmith)	N	15
(Machinist)	N	15
(Mason)	N	15
(Painter)	N	15
(Pipe Fitter)	N	15
(Plumber)	N	15
(Rigger)	N	15
(Sign Painter)	N	15
(Steamfitter)	N	15
Maintenance Mechanic Foreman	N	19
Mason	N	15
Matron		
(Buildings Division)	N	8
(Health)	N	8
(Park)	N	8
Matron, Temporary Home for Women	N	10
Mechanic	N	13
Media Man	E	9
Medical Director, Law Department	D	26
Medical Examiner, Fire Department	D	Fixed

POSITION TITLE	CLASSIFICATION	
	Group	Grade
Medical Librarian	A	18
Medical Record Librarian, City Hospital	A	24
Medical Record Librarian, Long Island Hospital	A	17
Medical Social Work Director	T	25
Medical Social Work Supervisor	T	19
Medical Social Worker	T	17
Mobile Guard	P	12
Mobile Guard Supervisor	P	18
Mortuary Attendant	E	8
Mortuary Supervisor	E	22
Motion Picture Operator	A	17
Motor Equipment Maintenance Man	N	14
Motor Equipment Operator	N	12
Motor Equipment Operator and Laborer		
(Bridge)	N	12
(Cemetery)	N	12
(Garage)	N	12
(Health)	N	12
(Highway)	N	12
(Long Island Hospital)	N	12
(Sanitary)	N	12
(Sewer)	N	12
(Traffic)	N	12
(Water)	N	12
Motor Equipment Operator and Laborer (Incinerator)	N	13
Motor Equipment Repair Foreman	N	18
Motor Equipment Repair Inspector	L	23
Motor Equipment Repairman	N	15
Motor Excise Tax Supervisor	C	24
Neuropsychiatric Social Worker	T	17
Occupational Therapist	G	14
Office Appliance Maintenance Man	N	17

POSITION TITLE	CLASSIFICATION	
	Group	Grade
Oiler	N	15
Organist	R	11
Orthoptic Technician	E	22
Painter	N	15
Painter Foreman	N	19
Painter's Helper	N	8
Park Keeper	N	12
Park Maintenance Foreman	N	19
Park Maintenance Man	N	12
Parking Meter Clock Repairman	N	15
Parking Meter Collector	C	14
Parking Meter Maintenance Foreman	N	18
Parking Meter Maintenance Man	N	14
Parking Meter Repairman	N	15
Parking Meter Supervisor	C	24
Parks and Recreation Contract Supervisor	A	19
Paver	N	14
Paymaster-Clerk	C	20
Paymaster, Treasury Department	C	20
Paymaster, Veterans' Services	C	17
Pension Examiner	C	14
Permit Supervisor	A	28
Personnel Assistant	A	19
Personnel Officer	A	22
Pharmacist	D	19
Pharmacy Helper	D	8
Photographer	A	21
Photostat Operator	A	17
Physical Instructor	S	17
Physical Therapist	G	14
Physician (PT)		
(General)		Fixed
(Roentgenology)		Fixed

POSITION TITLE	CLASSIFICATION Group	Grade
Physician (PT)		
(Tuberculosis)		Fixed
(Ophthalmology) (PT)		Fixed
Planning Administrator	B	51
Planning Assistant	B	20
Planning Designer	B	28
Planning Illustrator	A	24
Plant Superintendent, Buildings Division	N	24
Plant Superintendent, Hospital Department	N	40
Plant Superintendent, Long Island Hospital	N	30
Plant Superintendent, Welfare Department	N	24
Plasterer	N	15
Plasterer (BCH)	N	17
Play Leader		Fixed
Plumber	N	15
Plumber and Leading Water Meter Installer	N	16
Plumber Foreman	N	19
Plumber Foreman (Water)	N	21
Plumber's Helper	N	12
Plumbing Inspector	J	18
Principal Accountant	C	26
Principal Accountant		
(Auditing Department)	C	28
(Collecting Division)	C	28
Principal Account Clerk	C	17
Principal Account Examiner, Auditing Department	C	20
Principal Accounting Machine Operator, Auditing Department	A	17
Principal Administrative Assistant, City Hospital	A	43
Principal Assistant Registrar of Voters	A	21
Principal Bacteriologist	E	24
Principal Bookkeeper	C	17
Principal Budget Analyst	C	32
Principal City Hospital Guard	P	21
Principal Civil Engineer	B	30

POSITION TITLE	CLASSIFICATION	
	Group	Grade
Principal Civil Engineer		
(Bridge)	B	30
(Highway)	B	30
(Sewer)	B	30
Principal Clerk	A	17
Principal Clerk (Administrative Services Department, Personnel Division)	A	19
Principal Clerk and Hearings Stenographer	A	18
Principal Clerk and Paymaster	C	17
Principal Clerk and Secretary	A	17
Principal Clerk and Secretary (Administrative Services Department, Administrative Division)	A	22
Principal Clerk and Secretary (Administrative Services Department, Personnel Division)	A	22
Principal Clerk and Secretary (Administrative Services Department, Purchasing Division)	A	22
Principal Clerk and Secretary (Assessing)	A	19
Principal Clerk and Secretary (Auditing)	A	22
Principal Clerk and Secretary (Building)	A	19
Principal Clerk and Secretary (City Clerk's)	A	19
Principal Clerk and Secretary (Public Works)	A	20
Principal Clerk and Stenographer	A	17
Principal Clerk and Typist	A	17
Principal Clerk and Typist (Administrative Services Department, Personnel Division)	A	19
Principal Electrical Engineer	B	30
Principal Elevator Operator (BCH)	N	15
Principal Environmental Sanitation Inspector	K	23
Principal Executive Physician (BCH)	D	32
Principal Heating and Ventilating Engineer	B	30
Principal Hospital House Worker	N	15
Principal Hospital House Worker (Grounds)	N	15
Principal Hospital House Worker (Housekeeping)	N	15
Principal Hospital House Worker (Sewing)	N	15
Principal Hospital House Worker (Sewing) (LIH)	N	11
Principal Hospital Institutional Inspector and Supervisor	M	21

POSITION TITLE	CLASSIFICATION	
	Group	Grade
Principal Hospital Kitchen Worker	N	15
Principal Hospital Kitchen Worker (Baker)	N	15
Principal Hospital Kitchen Worker (Cook)	N	15
Principal Hospital Kitchen Worker (Meateutter)	N	15
Principal Hospital Laundry Worker	N	15
Principal Hospital Medical Worker	N	15
Principal Laundry Worker	N	15
Principal Law Clerk	O	17
Principal Law Clerk and Investigator	O	21
Principal Legal Stenographer	A	17
Principal Long Island Hospital Guard	P	21
Principal Medical Social Work Supervisor	T	21
Principal Medical Stenographer	A	17
Principal Pension Examiner	C	20
Principal Physical Therapist	G	18
Principal Planner	B	32
Principal Public Health Nurse	F	21
Principal Social Work Supervisor	T	21
Principal Statistical Machine Operator	A	17
Principal Statistical Machine Operator and Principal Clerk	A	17
Principal Storekeeper	C	20
Principal Structural Engineer	B	30
Principal Structural Engineer and Architect	B	24
Principal Traffic Engineer	B	30
Principal Veterans' Services Supervisor	T	21
Principal X-Ray Technician	E	16
Printing Production Analyst	C	28
Proctor	R	8
Psychiatric Social Worker	T	17
Psychiatric Social Work Supervisor	T	19
Public Boating Manager	S	16
Public Health Dentist	F	22
Public Health Dentist (PT)	F	Fixed

POSITION TITLE	CLASSIFICATION	
	Group	Grade
Public Health Educator	F	19
Public Health Investigator	K	19
Public Health Nurse	F	18
Public Health Nutritionist	F	20
Public Health Physician	F	26
Public Health Physician (PT)	F	Fixed
Public Relations Representative	A	16
Public Works Contract Supervisor	A	26
Pumping Station Engineer	N	18
Pumping Station Maintenance Man	N	13
Real Estate Auctioneer	C	30
Real Property Agent	C	26
Reassessment Supervisor	C	20
Recreation Aid and Accompanist	S	9
Recreation Counsellor and Supervisor of Community Organization	S	23
Recreation Instructor	S	14
Recreation Leader	S	11
Recreation Program Director	S	23
Recreation Supervisor	S	19
Research Laboratory Technician	E	16
Resident Physician (LIH)	D	26
Resident Physician (Sanatorium)	D	22
Resident Surgeon (Sanatorium)	D	17
Rest Room Matron	N	8
Road Roller Operator	N	15
School Buildings Contract Supervisor	A	26
School Buildings Plan Examiner and Specification Writer	B	30
Sealer of Weights and Measures	I	30
Second Assistant City Registrar	A	25
Second Assistant Collector-Treasurer, Collecting Division	C	30

POSITION TITLE	CLASSIFICATION	
	Group	Grade
Second Assistant Collector-Treasurer, Treasury Division	C	30
Second-Class Stationary Engineer	N	18
Second-Class Stationary Engineer (First-Class Plant)	N	20
Second-Class Steam Fireman	N	15
Secretary to Department Head (BCH)	A	20
Senior Accountant	C	23
Senior Account Clerk	C	13
Senior Accounting Machine Operator	A	13
Senior Administrative Analyst	A	32
Senior Appraisal Engineer	B	28
Senior Architectural Draftsman	B	20
Senior Assistant Chef	N	22
Senior Assistant Registrar of Voters	A	19
Senior Attendant Nurse (LIH)	G	12
Senior Bacteriologist	E	18
Senior Bath Custodian	N	16
Senior Bookkeeper	C	13
Senior Budget Analyst	C	28
Senior Building Construction and Repair Inspector	M	21
Senior Building Custodian	N	16
Senior Building Custodian (LIH)	N	12
Senior Building Maintenance Mechanic (Traffic)	N	17
Senior Buyer	C	25
Senior Cashier	C	19
Senior Cashier (Traffic Department)	C	18
Senior City Hospital Guard	P	18
Senior Civil Engineer	B	28
Senior Civil Engineer (Bridge)	B	28
Senior Civil Engineer (Highway)	B	28
Senior Civil Engineer (Sewer)	B	28
Senior Civil Engineering Draftsman	B	20
Senior Clerk	A	13
Senior Clerk and Messenger	A	13

POSITION TITLE	CLASSIFICATION	
	Group	Grade
Senior Clerk and Stenographer	A	13
Senior Clerk and Telephone Operator	A	13
Senior Clerk and Typist	A	13
Senior Construction Engineer	B	28
Senior Custodial Worker	N	11
Senior Designing Engineer (Highway)	B	28
Senior Egress Inspector	J	20
Senior Electrical Engineer (Boston Traffic Department)	B	28
Senior Electrical Engineer (Highway Division, Lighting Service)	B	28
Senior Electrical Engineer (School Buildings Department)	B	28
Senior Electrical Engineering Aid (Draftsman)	B	15
Senior Electrical Engineering Draftsman	B	20
Senior Electrical Equipment Repairman	N	18
Senior Elevator Operator (City Hospital)	N	12
Senior Encroachment Investigator	L	19
Senior Engineering Aid	B	15
Senior Engineering Aid (Draftsman)	B	15
Senior Engineering Aid (Draftsman) (Assessing)	B	17
Senior Environmental Sanitation Inspector	K	21
Senior Executive Assistant	D	24
Senior Gardener	N	15
Senior Heating and Ventilating Engineer	B	28
Senior Highway Construction Inspector	M	21
Senior Hospital House Worker	N	12
Senior Hospital House Worker (Chauffeur)	N	12
Senior Hospital House Worker (Grounds)	N	12
Senior Hospital House Worker (Housekeeping)	N	12
Senior Hospital House Worker (Sewing)	N	12
Senior Hospital House Worker (Sewing) (LIH)	N	9
Senior Hospital Kitchen Worker	N	12
Senior Hospital Kitchen Worker (Baker)	N	12
Senior Hospital Kitchen Worker (Cook)	N	12

POSITION TITLE	CLASSIFICATION	
	Group	Grade
Senior Hospital Kitchen Worker (Meatcutter)	N	12
Senior Hospital Laundry Worker	N	14
Senior Hospital Medical Worker	N	12
Senior Inhalation Equipment Technician	L	18
Senior Laundry Worker (Park)	N	14
Senior Law Clerk	O	15
Senior Law Clerk and Investigator	O	15
Senior Legal Assistant	O	25
Senior Legal Clerk and Stenographer	A	13
Senior Legal Stenographer	A	13
Senior Long Island Hospital Guard	P	18
Senior Occupational Therapist	G	16
Senior Parking Meter Collector	C	22
Senior Pension Examiner	C	17
Senior Personnel Officer	A	27
Senior Physical Therapist	G	16
Senior Physician (Roentgenology)	D	Fixed
Senior Planner	B	28
Senior Public Health Physician (Communicable Diseases)	F	32
Senior Public Health Physician (Tuberculosis)	F	32
Senior Public Relations Representative	A	20
Senior Recreation Instructor	S	17
Senior Research Laboratory Technician	D	21
Senior Settlement Clerk	H	15
Senior Settlement Investigator	H	19
Senior Staff Physician (Sanatorium)	D	35
Senior Statistical Machine Operator	A	13
Senior Storekeeper	C	17
Senior Structural Engineer	B	28
Senior Supervisor of School Buildings Plumbing and Gasfitting	A	30
Senior Supervisor of School Furniture	A	26
Senior Swimming Instructor	S	17
Senior Telephone Operator	A	14

POSITION TITLE	CLASSIFICATION	
	Group	Grade
Senior Traffic Engineer	B	28
Senior Traffic Engineer (Electrical)	B	28
Senior Traffic Investigator	L	17
Senior Typewriter Inspector and Technician	L	19
Senior X-Ray Technician	E	14
Sergeant Mobile Guard	P	15
Sewage Screen Operator	N	15
Sewer Cleaner	N	14
Sewer Construction Inspector	L	17
Sewer District Foreman	N	21
Sewer Gateman	N	15
Sheet Metal Worker	N	15
Sheet Metal Worker's Helper	N	12
Shoe Repairer	N	8
Sign Painter	N	15
Sign Painter and Letterer	N	17
Social Work Supervisor	T	19
Social Worker	T	17
Special Water Meter Reader	L	17
Spray Painter	N	15
Sprinkler Inspector	J	18
Statistical Machine Operator	A	9
Steam Fireman	N	15
Steam Fireman (First-Class Power Plant)	N	17
Steam Fireman (Incinerator)	N	18
Steamfitter	N	15
Steamfitter's Helper	N	12
Steward (LIH)	N	24
Storage Vault Attendant	N	13
Storekeeper	C	13
Storeroom Helper	C	8
Stores Delivery Man	N	15
Street Cleaning and Waste Collection Inspector	M	17
Street Lighting Inspector	M	17

POSITION TITLE	CLASSIFICATION	
	Group	Grade
Street Numbering Inspector	L	17
Street Openings Inspector	L	17
Superintendent and Medical Director	A	Fixed
Superintendent of Automotive Maintenance	N	26
Superintendent of Automotive Maintenance (Auto- motive Division)	N	27
Superintendent of Baths	N	28
Superintendent of Custodians	N	20
Superintendent of Electrical Inspection	J	30
Superintendent of Faneuil Hall	N	20
Superintendent of Golf Clubhouse	N	16
Superintendent of Highway Construction	M	28
Superintendent of Highway Maintenance	N	28
Superintendent of Horticulture	N	23
Superintendent of Incinerator	N	30
Superintendent of Markets	C	28
Superintendent of Park Maintenance	N	28
Superintendent of Peddlers	K	21
Superintendent of Recreation	S	23
Superintendent of Sewer Maintenance	N	28
Superintendent of Street Cleaning	N	28
Superintendent of Water Distribution	N	28
Superintendent, Temporary Home for Women	N	24
Supervising Deputy Collector	C	26
Supervising Housekeeper	N	15
Supervising Public Health Nurse	F	20
Supervising Stadium Custodian	N	19
Supervising Water Meter Reader	L	18
Supervisor (BCH)	A	17
Supervisor, File and Appeal Records Division	C	22
Supervisor of Ambulance Service	N	21
Supervisor of Cemeteries	N	22
Supervisor of Complaints	A	24
Supervisor of Heavy Motor Equipment Operators (Sanitary)	N	21

POSITION TITLE	CLASSIFICATION	
	Group	Grade
Supervisor of Inmate Labor	N	15
Supervisor of L Street Baths	N	20
Supervisor of Mechanics and Craftsmen	N	24
Supervisor of Medical Social Work, Welfare Department	T	28
Supervisor of Motor Equipment Assignment	N	20
Supervisor of Patients' Valuables	A	17
Supervisor of Recreation Equipment	L	20
Supervisor of School Building Roofs	N	22
Supervisor of School Buildings Alterations and Repairs	N	26
Supervisor of School Buildings Heating and Ventilating	N	26
Supervisor of School Buildings Plumbing and Gas-fitting	N	28
Supervisor of School Furniture	L	22
Supervisor of Senior Citizens' Activities	A	19
Supervisor of Statistical Machines	A	23
Supervisor of Street Numbering	A	20
Supervisor of Supplies	C	25
Supervisor of Swimming	S	19
Supervisor of Veterans' Graves and Registration	R	28
Supervisor of Water Meters	N	21
Swimming Instructor	S	14
Tax Title Supervisor	C	22
Tax Title Teller	C	19
Technical Assistant to the Building Commissioner	B	28
Technical Clerk	A	16
Telephone Operator	A	13
Telephone Operator and Clerk	A	13
Telephone Operator and Clerk (LIH)	A	13
Teller	C	20
Third Assistant City Registrar	A	23
Third-Class Stationary Engineer	N	16

POSITION TITLE	CLASSIFICATION	
	Group	Grade
Third-Class Stationary Engineer (First-Class Plant)	N	18
Tide Gate Repairman	N	15
Title Examiner	C	21
Title Examiner (Law Department)	C	21
Tool and Die Maker	N	15
Traffic Investigator	L	13
Traffic Sign Maintenance Foreman	N	18
Traffic Sign Maintenance Man	N	13
Traffic Sign Supervisor	N	22
Traffic Signal Inspector	L	17
Traffic Signal Repair Foreman	N	18
Traffic Signal Repairman	N	15
Traffic Signal Supervisor	N	22
Transportation Attendant	N	12
Transportation Officer	N	15
Tree Climber	N	14
Tree Maintenance Foreman	N	19
Tree Maintenance Inspector	L	17
Typewriter Inspector and Technician	L	17
Veterans' Services Consultant	T	17
Veterans' Services Investigator	T	17
Veterans' Services Supervisor	T	19
Voting Machine Custodian	A	19
Watchman	N	11
Watchman (LIH)	N	11
Water District Foreman	N	21
Water Installation Inspector and Estimator	M	19
Water Lien Supervisor	C	22
Water Meter Reader	L	15
Water Meter Repair Foreman	N	19
Water Meter Repairman	N	15
Water Revenue Supervisor	C	28

POSITION TITLE	CLASSIFICATION	
	Group	Grade
Water Service Inspector	M	17
Water Service Maintenance Man	N	13
Water Service Repairman	N	14
Water Shut-Off Man	N	14
Welder	N	15
Welder Foreman	N	18
Welding Inspector	J	18
Working Foreman Bath Attendant	N	12
Working Foreman Blacksmith	N	16
Working Foreman Carpenter	N	16
Working Foreman Carpenter and Cabinet Maker	N	16
Working Foreman Fire Apparatus Repairman	N	16
Working Foreman Heavy Motor Equipment Operator and Laborer (Sanitary)	N	16
Working Foreman Laborer	N	12
Working Foreman Laborer		
(Highway)	N	12
(Sanitary)	N	12
(Water)	N	12
Working Foreman Leather and Canvas Worker	N	16
Working Foreman Machinery Maintenance Repairman	N	16
Working Foreman Machinist	N	16
Working Foreman Motor Equipment Operator	N	13
Working Foreman Motor Equipment Repairman	N	16
Working Foreman Painter	N	16
Working Foreman Paver	N	15
Working Foreman Plumber	N	16
Working Foreman Plumber and Steamfitter	N	16
Working Foreman Sewer Cleaner	N	15
Working Foreman Sign Painter	N	16
Working Foreman Steamfitter	N	16
Working Foreman Tide Gate Repairman	N	16
Working Foreman Traffic Sign Maintenance Man	N	14
Working Foreman Traffic Signal Repairman	N	16

POSITION TITLE	CLASSIFICATION	
	Group	Grade
Working Foreman Water Service Repairman	N	15
Working Foreman Welder	N	16
Workmen's Compensation Agent	O	29
X-Ray and Radium Therapist	E	19
X-Ray Technician	E	9
Yardman	N	13
Yardmaster	N	17
Zoning Administrator	J	28

Effective July 1, 1959.

CITY OF BOSTON

PAY SCHEDULE

Grade		I	II	III	IV	V	VI
PT-5	W	\$43 25	\$45 75	\$48 25	\$50 75	\$53 25	\$55 75
	M	188 14	199 01	209 89	220 76	231 64	242 51
	Y	2,257 65	2,388 15	2,518 65	2,649 15	2,779 65	2,910 15
7	W	51 25	53 75	56 25	58 75	61 25	63 75
	M	222 94	233 81	244 69	255 56	266 44	277 31
	Y	2,675 25	2,805 75	2,936 25	3,066 75	3,197 25	3,327 75
8	W	53 75	56 25	58 75	61 25	63 75	66 25
	M	233 81	244 69	255 56	266 44	277 31	288 19
	Y	2,805 75	2,936 25	3,066 75	3,197 25	3,327 75	3,458 25
9	W	56 25	58 75	61 25	63 75	66 25	68 75
	M	244 69	255 56	266 44	277 31	288 19	299 06
	Y	2,936 25	3,066 75	3,197 25	3,327 75	3,458 25	3,588 75
10	W	58 75	61 25	63 75	66 25	68 75	71 25
	M	255 56	266 44	277 31	288 19	299 06	309 94
	Y	3,066 75	3,197 25	3,327 75	3,458 25	3,588 75	3,719 25
11	W	61 25	63 75	66 25	68 75	71 25	73 75
	M	266 44	277 31	288 19	299 06	309 94	320 81
	Y	3,197 25	3,327 75	3,458 25	3,588 75	3,719 25	3,849 75
12	W	63 75	66 25	68 75	71 25	73 75	76 25
	M	277 31	288 19	299 06	309 94	320 81	331 69
	Y	3,327 75	3,458 25	3,588 75	3,719 25	3,849 75	3,980 25
13	W	66 25	68 75	71 25	73 75	76 25	78 75
	M	288 19	299 06	309 94	320 81	331 69	342 56
	Y	3,458 25	3,588 75	3,719 25	3,849 75	3,980 25	4,110 75
14	W	68 75	71 25	73 75	76 25	78 75	81 25
	M	299 06	309 94	320 81	331 69	342 56	353 44
	Y	3,588 75	3,719 25	3,849 75	3,980 25	4,110 75	4,241 25
15	W	71 25	73 75	76 25	78 75	81 25	83 75
	M	309 94	320 81	331 69	342 56	353 44	364 31
	Y	3,719 25	3,849 75	3,980 25	4,110 75	4,241 25	4,371 75
16	W	73 75	76 25	78 75	81 25	83 75	87 25
	M	320 81	331 69	342 56	353 44	364 31	379 54
	Y	3,849 75	3,980 25	4,110 75	4,241 25	4,371 75	4,554 45
17	W	76 25	78 75	81 25	83 75	87 25	90 75
	M	331 69	342 56	353 44	364 31	379 54	394 76
	Y	3,980 25	4,110 75	4,241 25	4,371 75	4,554 45	4,737 15
18	W	78 75	81 25	83 75	87 25	90 75	94 25
	M	342 56	353 44	364 31	379 54	394 76	409 99
	Y	4,110 75	4,241 25	4,371 75	4,554 45	4,737 15	4,919 85
19	W	81 25	83 75	87 25	90 75	94 25	97 75
	M	353 44	364 31	379 54	394 76	409 99	425 21
	Y	4,241 25	4,371 75	4,554 45	4,737 15	4,919 85	5,102 55

Grade		I	II	III	IV	V	VI
20	W	\$83 75	\$87 25	\$90 75	\$94 25	\$97 75	\$101 25
	M	364 31	379 54	394 76	409 99	425 21	440 44
	Y	4,371 75	4,554 45	4,737 15	4,919 85	5,102 55	5,285 25
21	W	87 25	90 75	94 25	97 75	101 25	104 75
	M	379 54	394 76	409 99	425 21	440 44	455 66
	Y	4,554 45	4,737 15	4,919 85	5,102 55	5,285 25	5,467 95
22	W	90 75	94 25	97 75	101 25	104 75	109 50
	M	394 76	409 99	425 21	440 44	455 66	476 33
	Y	4,737 15	4,919 85	5,102 55	5,285 25	5,467 95	5,715 90
23	W	94 25	97 75	101 25	104 75	109 50	114 25
	M	409 99	425 21	440 44	455 66	476 33	496 99
	Y	4,919 85	5,102 55	5,285 25	5,467 95	5,715 90	5,963 85
24	W	97 75	101 25	104 75	109 50	114 25	119 00
	M	425 21	440 44	455 66	476 33	496 99	517 65
	Y	5,102 55	5,285 25	5,467 95	5,715 90	5,963 85	6,211 80
25	W	101 25	104 75	109 50	114 25	119 00	123 75
	M	440 44	455 66	476 33	496 99	517 65	538 31
	Y	5,285 25	5,467 95	5,715 90	5,963 85	6,211 80	6,459 75
26	W	104 75	109 50	114 25	119 00	123 75	128 50
	M	455 66	476 33	496 99	517 65	538 31	558 98
	Y	5,467 95	5,715 90	5,963 85	6,211 80	6,459 75	6,707 70
27	W	109 50	114 25	119 00	123 75	128 50	133 25
	M	476 33	496 99	517 65	538 31	558 98	579 64
	Y	5,715 90	5,963 85	6,211 80	6,459 75	6,707 70	6,955 65
28	W	114 25	119 00	123 75	128 50	133 25	138 00
	M	496 99	517 65	538 31	558 98	579 64	600 30
	Y	5,963 85	6,211 80	6,459 75	6,707 70	6,955 65	7,203 60
29	W	119 00	123 75	128 50	133 25	138 00	142 75
	M	517 65	538 31	558 98	579 64	600 30	620 96
	Y	6,211 80	6,459 75	6,707 70	6,955 65	7,203 60	7,451 55
30	W	123 75	128 50	133 25	138 00	142 75	147 50
	M	538 31	558 98	579 64	600 30	620 96	641 63
	Y	6,459 75	6,707 70	6,955 65	7,203 60	7,451 55	7,699 50
31	W	128 50	133 25	138 00	142 75	147 50	152 25
	M	558 98	579 64	600 30	620 96	641 63	662 29
	Y	6,707 70	6,955 65	7,203 60	7,451 55	7,699 50	7,947 45
32	W	133 25	138 00	142 75	147 50	152 25	157 00
	M	579 64	600 30	620 96	641 63	662 29	682 95
	Y	6,955 65	7,203 60	7,451 55	7,699 50	7,947 45	8,195 40
33	W	138 00	142 75	147 50	152 25	157 00	161 75
	M	600 30	620 96	641 63	662 29	682 95	703 61
	Y	7,203 60	7,451 55	7,699 50	7,947 45	8,195 40	8,443 35
34	W	142 75	147 50	152 25	157 00	161 75	166 50
	M	620 96	641 63	662 29	682 95	703 61	724 28
	Y	7,451 55	7,699 50	7,947 45	8,195 40	8,443 35	8,691 30
35	W	147 50	152 25	157 00	161 75	166 50	171 25
	M	641 63	662 29	682 95	703 61	724 28	744 94
	Y	7,699 50	7,947 45	8,195 40	8,443 35	8,691 30	8,939 25

Grade		I	II	III	IV	V	VI
36	W	\$152 25	\$157 00	\$161 75	\$166 50	\$171 25	\$176 00
	M	662 29	682 95	703 61	724 28	744 94	765 60
	Y	7,947 45	8,195 40	8,443 35	8,691 30	8,939 25	9,187 20
37	W	157 00	161 75	166 50	171 25	176 00	180 75
	M	682 95	703 61	724 28	744 94	765 60	786 26
	Y	8,195 40	8,443 35	8,691 30	8,939 25	9,187 20	9,435 15
38	W	161 75	166 50	171 25	176 00	180 75	186 75
	M	703 61	724 28	744 94	765 60	786 26	812 36
	Y	8,443 35	8,691 30	8,939 25	9,187 20	9,435 15	9,748 35
39	W	166 50	171 25	176 00	180 75	186 75	192 75
	M	724 28	744 94	765 60	786 26	812 36	838 46
	Y	8,691 30	8,939 25	9,187 20	9,435 15	9,748 35	10,061 55
40	W	171 25	176 00	180 75	186 75	192 75	198 75
	M	744 94	765 60	786 26	812 36	838 46	864 56
	Y	8,939 25	9,187 20	9,435 15	9,748 35	10,061 55	10,374 75
41	W	176 00	180 75	186 75	192 75	198 75	204 75
	M	765 60	786 26	812 36	838 46	864 56	890 66
	Y	9,187 20	9,435 15	9,748 35	10,061 55	10,374 75	10,687 95
42	W	180 75	186 75	192 75	198 75	204 75	210 75
	M	786 26	812 36	838 46	864 56	890 66	916 76
	Y	9,435 15	9,748 35	10,061 55	10,374 75	10,687 95	11,001 15
43	W	186 75	192 75	198 75	204 75	210 75	216 75
	M	812 36	838 46	864 56	890 66	916 76	942 86
	Y	9,748 35	10,061 55	10,374 75	10,687 95	11,001 15	11,314 35
44	W	192 75	198 75	204 75	210 75	216 75	222 75
	M	838 46	864 56	890 66	916 76	942 86	968 96
	Y	10,061 55	10,374 75	10,687 95	11,001 15	11,314 35	11,627 55
45	W	198 75	204 75	210 75	216 75	222 75	228 75
	M	864 56	890 66	916 76	942 86	968 96	995 06
	Y	10,374 75	10,687 95	11,001 15	11,314 35	11,627 55	11,940 75
46	W	204 75	210 75	216 75	222 75	228 75	234 75
	M	890 66	916 76	942 86	968 96	995 06	1,021 16
	Y	10,687 95	11,001 15	11,314 35	11,627 55	11,940 75	12,253 95
47	W	210 75	216 75	222 75	228 75	234 75	240 75
	M	916 76	942 86	968 96	995 06	1,021 16	1,047 26
	Y	11,001 15	11,314 35	11,627 55	11,940 75	12,253 95	12,567 15
48	W	216 75	222 75	228 75	234 75	240 75	246 75
	M	942 86	968 96	995 06	1,021 16	1,047 26	1,073 36
	Y	11,314 35	11,627 55	11,940 75	12,253 95	12,567 15	12,880 35
49	W	222 75	228 75	234 75	240 75	246 75	252 75
	M	968 96	995 06	1,021 16	1,047 26	1,073 36	1,099 46
	Y	11,627 55	11,940 75	12,253 95	12,567 15	12,880 35	13,193 55
50	W	228 75	234 75	240 75	246 75	252 75	258 75
	M	995 06	1,021 16	1,047 26	1,073 36	1,099 46	1,125 56
	Y	11,940 75	12,253 95	12,567 15	12,880 35	13,193 55	13,506 75
51	W	234 75	240 75	246 75	252 75	258 75	264 75
	M	1,021 16	1,047 26	1,073 36	1,099 46	1,125 56	1,151 66
	Y	12,253 95	12,567 15	12,880 35	13,193 55	13,506 75	13,819 95

Grade		I	II	III	IV	V	VI
52	W	\$240 75	\$246 75	\$252 75	\$258 75	\$264 75	\$270 75
	M	1,047 26	1,073 36	1,099 46	1,125 56	1,151 66	1,177 76
	Y	12,567 15	12,880 35	13,193 55	13,506 75	13,819 95	14,133 15
53	W	246 75	252 75	258 75	264 75	270 75	276 75
	M	1,073 36	1,099 46	1,125 56	1,151 66	1,177 76	1,203 86
	Y	12,880 35	13,193 55	13,506 75	13,819 95	14,133 15	14,446 35
54	W	252 75	258 75	264 75	270 75	276 75	282 75
	M	1,099 46	1,125 56	1,151 66	1,177 76	1,203 86	1,238 66
	Y	13,193 55	13,506 75	13,819 95	14,133 15	14,446 35	14,759 55
55	W	258 75	264 75	270 75	276 75	282 75	288 75
	M	1,125 56	1,151 66	1,177 76	1,203 86	1,238 66	1,256 03
	Y	13,506 75	13,819 95	14,133 15	14,446 35	14,759 55	15,072 75

RULES FOR ADMINISTERING THE ALPHABETICAL LIST OF POSITIONS AND THE PAY SCHEDULE

The Alphabetical List of Positions and the Pay Schedule shall be applied in accordance with the following rules:

RULE 1. FULL-TIME EMPLOYMENT. The rates specified in the pay schedule shall be for full-time employment. With respect to persons holding positions classified in Groups D, E, G, M, N, P, and S, *i.e.*, the Medical, Dental and Pharmaceutical Group, the Health Technician Group, the Institution Nursing Group, the Construction and Maintenance Inspection Group, the Labor and Trades Group, the Plant Protection Group, and the Recreation Group, the term "full-time employment" shall be deemed to mean a forty-hour week; and with respect to all other persons, said term shall be deemed to mean a thirty-five-hour week.

RULE 2. PART-TIME EMPLOYMENT. The compensation for part-time employment, which shall be deemed to include all employment not full-time employment, shall be in the proportion that the hours actually worked bear to the total number of hours prescribed for full-time employment; provided, however, that the compensation of consultants or other professional persons not included in the Plan shall be at such per diem rate as shall be approved in writing by the Mayor after recommendation by the Supervisor of Personnel.

RULE 3. SALARY RATES AS FULL COMPENSATION. When compensation for the regular service of any employee, exclusive of overtime service, is paid from more than one appropriation, all such payments shall be added together for the purpose of computing the compensation of the employee to the end that the actual compensation paid to any employee for regular full-time service from all sources combined shall not exceed for any period the amount prescribed for the position in which the employee is classified.

RULE 4. REDUCTION IN GRADE FOR MAINTENANCE. If meals or maintenance are provided with a position, the classification grade for such position shall be reduced as follows:

Two meals a day (5 days)	1 grade
Three meals a day (7 days)	2 grades
Full maintenance (room)	3 grades
Full maintenance (suite)	4 grades
Full maintenance (house)	5 grades

RULE 5. STARTING SALARY AND INCREMENTS.

(a) *Starting Salary.* (As amended January 7, 1953, July 4, 1956, and September 4, 1957.) Upon appointment to any position classified in grade 4, 5, 6, 7, 8, 9, or 10, a permanent full-time employee shall be compensated at the rate specified for the grade of the position in Column I of the salary schedule unless he has completed five or more years of service with the city. If he has completed five or more, but less than seven, years of service with the city, he shall, upon appointment to a position so classified, be compensated at the rate so specified in Column II; and if he has completed seven or more years of service with the city, he shall, upon appointment to a position so classified, be compensated at the rate so specified in Column III. Upon appointment to a position classified in a grade higher than grade 10, a permanent full-time employee shall be compensated at the rate specified for the grade of the position in Column I of the salary schedule unless he has completed seven or more years of service with the city. If he has completed seven or more, but less than eleven, years of service with the city, he shall, upon appointment to a position classified in a grade higher than grade 10, be compensated at the rate so specified in Column II; and if he has completed eleven or more years of service with the city, he shall, upon appointment to a position classified in a grade higher than grade 10, be compensated at the rate so specified in Column III. A temporary, provisional, or military substitute employee shall be compensated upon appointment at the minimum rate provided for the grade to which the position is allocated. No employee, whether permanent, temporary, provisional, or military substitute, shall be compensated upon appointment at a rate exceeding the lowest rate paid to any employee of the same department holding a position in the same grade.

(b) *Step-rate Increments.* (As amended September 4, 1957.) Every permanent full-time employee holding a position classified in grade 4, 5, 6, 7, 8, 9, or 10 shall, upon the completion of the first six months, and also of the first year, and also of the second year, of

service in the position, be advanced one increment. Every permanent full-time employee holding a position classified in a grade higher than grade 10 shall, upon the completion of the first, also of the second, and also of the third, year of service in the position, be advanced one increment.

(c) *Longevity Increments.* (As amended July 4, 1956, and September 4, 1957.) A permanent full-time employee who, upon appointment to a position classified in grade 4, 5, 6, 7, 8, 9, or 10, has not completed five years of service with the city, shall be advanced one increment on the completion of five years of service with the city, and another increment on the completion of seven years of service with the city; and a permanent full-time employee who, upon appointment to a position so classified, has completed five, but not seven, years of service with the city, shall be advanced one increment on the completion of seven years of service with the city. A permanent full-time employee who, upon appointment to a position classified in a grade higher than grade 10, has not completed seven years of service with the city, shall be advanced one increment on the completion of seven years of service with the city, and another increment on the completion of eleven years of service with the city; and a permanent full-time employee who, upon appointment to a position classified in a grade higher than grade 10, has completed seven, but not eleven, years of service with the city, shall be advanced one increment on the completion of eleven years of service with the city.

(d) *Computation of Service.* (As amended January 7, 1953.) Provisional or temporary service shall be included in computing length of service. Any period during which an employee receives no pay, whether the employer-employee relationship exists during such period or not, shall not be included in computing length of service; provided, however, that any such period of less than a month may be so included; and provided, further, that all leaves of absence for military service terminating with the reinstatement or re-employment of the employee in his former position or a similar position shall be so included. Service with the County of Suffolk shall be included in computing length of service with the city. Service with the Commonwealth of Massachusetts in a position within the labor or classified civil service shall also be included in computing length of service with the city; but no service with any governmental unit other than the City of Boston or County of Suffolk, except service with the Commonwealth as aforesaid, shall be included in computing length of service with the city.

(e) *Intent of Rule.* (As amended July 4, 1956, and September 4, 1957.) The intent of this rule is:

(A) That a permanent full-time employee holding a position classified in grade 4, 5, 6, 7, 8, 9, or 10 who has completed five or more, but less than seven, years of service with the city in any capacity and two years of service *in such position* shall be compensated at the rate specified in Column V; and any such employee who has completed seven or more years of service with the city in any capacity and two years of service in the position shall be compensated at the rate specified in Column VI; and

(B) That a permanent full-time employee holding a position classified in a grade higher than grade 10 who has completed seven or more, but less than eleven, years of service with the city in any capacity and three years of service *in the position* shall be compensated at the rate specified in Column V; and any such employee who has completed eleven or more years of service with the city in any capacity and three years of service *in the position* shall be compensated at the rate specified in Column VI.

(f) *Conditions Precedent to Increments.* Anything in this rule to the contrary notwithstanding, no employee shall become entitled to an increment until his department head shall, in a writing to the Mayor, recommend such increment and certify that the employee's service has been satisfactory.

(g) *Effective Date of Increment.* A permanent full-time employee becoming entitled to an increment under this rule shall receive such increment, if paid on a monthly basis, effective with the payroll for the month next succeeding that in which he becomes entitled to such increment, if paid on a semimonthly basis, effective with the payroll for the first half of such next succeeding month, and, if paid on a weekly basis, effective with the payroll for the first full week of such succeeding month.

RULE 6. COMPENSATION FOR WORK IN A HIGHER CLASSIFICATION. (OMITTED BECAUSE HELD INVALID BY SUPERIOR COURT IN BENNETT VS. BOSTON, SUFFOLK No. 515940.)

RULE 7. TUBERCULOSIS NURSES. Any nurse regularly assigned to caring for tuberculosis patients exclusively shall be compensated, while so assigned, as if such nurse were serving in the classification grade second next above that of his or her position.

RULE 8. TRANSFER. A transfer pursuant to the Civil Service laws and rules to a position in the same classification grade shall be treated as if the employee continued in his former position.

RULE 9. REINSTATEMENT. A reinstatement to a position pursuant to the Civil Service laws and rules shall be treated as if his prior service had been performed immediately prior to his reinstatement.

RULE 10. PROMOTION. (As amended January 7, 1953.) The term "appointment," as used in Rule 5, shall be deemed to include "promotion"; provided, however, that upon promotion every employee shall be placed at least upon that step of his new grade which is next above the rate payable to him immediately prior to his promotion.

RULE 11. DEMOTION. Upon demotion, an employee shall be compensated as if the years of service in the higher position had been performed in the lower position.

RULE 12. INITIAL ADJUSTMENTS TO COMPENSATION PLAN. Existing salaries shall be adjusted to the pay schedule effective April 1, 1952, for employees paid monthly or semimonthly and April 2, 1952, for weekly paid employees subject to the following terms and conditions:

(a) A permanent full-time employee in the service of the city continuously since March 31, 1952, shall be allocated to the step of the grade to which he would have been entitled on March 31, 1952, if the number of years served by him in the position in which he was serving immediately prior to his classification had been served after such classification; and he shall also be credited with the total number of years of his service with the city on March 31, 1952; provided, however, that if the aforesaid allocation and credit would result in a salary increase of more than \$9.58 on a weekly basis, such allocation and credit shall not be made, but such employee shall be given an increase equivalent to \$9.58 on a weekly basis.

(b) Any permanent full-time employee appointed subsequent to March 31, 1952, shall be treated as if this Compensation Plan were in effect at the time of his appointment; provided, however, that if such treatment would result in a salary increase of more than \$9.58 on a weekly basis, the preceding provision of this paragraph shall be inapplicable; but the employee shall be given an increase equivalent to \$9.58 on a weekly basis.

(c) Any increments which, if the Compensation Plan had been in effect on April 2, 1952, would become, or have become, payable in the month of May, 1952, or in any subsequent month in 1952, shall be deemed to have become payable or to become payable, as

the case may be, in accordance with the rules of the Compensation Plan; provided, however, that the total of all increases resulting from the initial adjustment and any such increments in 1952 shall not exceed the equivalent of \$9.58 on a weekly basis.

(d) No person who on or since March 31, 1949, was promoted to the position held by him immediately prior to his classification shall be put on a step of the salary schedule lower than that on which he would be put had he not been so promoted.

(e) All salary increases, whether by step rate or otherwise, and all salary increases granted in the year 1952, or alleged to have accrued in 1952 under any former salary plan, shall be deducted from the salary increase provided for by the establishment of the Compensation Plan.

(f) If the initial adjustment of a temporary, provisional, or military substitute employee appointed prior to November 26, 1952, should result in a salary increase of more than \$9.58 on a weekly basis, such employee shall be limited to an increase equivalent to \$9.58 on a weekly basis, effective November 26, 1952.

(g) The compensation of any employee shall not, by reason of the establishment of the Compensation Plan, be reduced below that payable to him on April 2, 1952; but no employee shall be entitled to an increment which would result in a higher salary than that provided for by the Plan.

RULE 13. SUBSEQUENT INCREMENTS TO EMPLOYEES SUBJECT TO \$9.58 LIMITATION. Any employee who, because of the limitation of \$9.58 on a weekly basis of any salary increase resulting from the adoption of this plan, is not initially allocated to the step of the grade to which his service in the position combined with his service with the city in any capacity, entitles him, shall receive annually beginning on the first Wednesday in April a salary increase equivalent on a weekly basis to \$9.58 (or such part thereof as may be necessary) until he reaches the step of the grade to which his service in the position, combined with his service with the city in any capacity, entitles him.

RULE 14. COMPENSATION REVIEW BOARD. Any employee aggrieved by the grade allocation of his or her position in the salary schedule, or in the application of these rules to his or her case, may request consideration of the facts by the Compensation Review Board. This Board shall consist of three members to be appointed by the Mayor. From time to time the Board may recommend to the Mayor changes in individual grade allocations and amendments or revisions in the rules of the Plan.

**CITY OF BOSTON
HOSPITAL DEPARTMENT
COMPENSATION PLAN FOR NURSING PERSONNEL
EFFECTIVE JULY 30, 1958**

RULE 1. COMPENSATION. Until otherwise provided, the nursing personnel of the Hospital Department of the City of Boston shall, subject to the other provisions of this compensation plan, receive compensation for each forty-hour week of actual service in accordance with the following salary schedule and classification, as amended to date:

SALARY SCHEDULE

Grade	I	II	III	IV	V	VI
9	\$56 25	\$58 75	\$61 25	\$63 75	\$66 25	\$68 75
10	58 75	61 25	63 75	66 25	68 75	71 25
11	61 25	63 75	66 25	68 75	71 25	73 75
12	63 75	66 25	68 75	71 25	73 75	76 25
13	66 25	68 75	71 25	73 75	76 25	78 75
14	68 75	71 25	73 75	76 25	78 75	81 25
15	71 25	73 75	76 25	78 75	81 25	83 75
16	73 75	76 25	78 75	81 25	83 75	87 25
17	76 25	78 75	81 25	83 75	87 25	90 75
18	78 75	81 25	83 75	87 25	90 75	94 25
19	81 25	83 75	87 25	90 75	94 25	97 75
20	83 75	87 25	90 75	94 25	97 75	101 25
21	87 25	90 75	94 25	97 75	101 25	104 75
22	90 75	94 25	97 75	101 25	104 75	109 50
23	94 25	97 75	101 25	104 75	109 50	114 25
24	97 75	101 25	104 75	109 50	114 25	119 00
25	101 25	104 75	109 50	114 25	119 00	123 75
26	104 75	109 50	114 25	119 00	123 75	128 50
27	109 50	114 25	119 00	123 75	128 50	133 25
28	114 25	119 00	123 75	128 50	133 25	138 00
29	119 00	123 75	128 50	133 25	138 00	142 75
30	123 75	128 50	133 25	138 00	142 75	147 50
31	128 50	133 25	138 00	142 75	147 50	152 25
32	133 25	138 00	142 75	147 50	152 25	157 00
33	138 00	142 75	147 50	152 25	157 00	161 75
34	142 75	147 50	152 25	157 00	161 75	166 50
35	147 50	152 25	157 00	161 75	166 50	171 25

CLASSIFICATION

POSITION	Grade
Director, School of Nursing and Nursing Service (BCH)	35
Superintendent of Nurses (Sanatorium)	30
First Assistant Director, School of Nursing (BCH)	29
Assistant Nursing Director, South Department (BCH)	28
Educational Director, School of Nursing (BCH)	27
Clinical Nursing Co-ordinator (BCH)	26
Nursing Director, Out-Patient Department (BCH)	26
Superintendent of Nurses and Director of Training School for Practical Nurses (LIH)	26
Assistant Nursing Director (BCH)	24
Chief Nurse Anesthetist	24
Nursing Service Assistant (BCH)	24
Surgical Research Nurse	24
Supervising Nurse (if regularly assigned to caring exclusively for tuberculosis patients)	24
Assistant Superintendent of Nurses (Sanatorium)	24
Assistant Superintendent of Nurses and Instructor (Sanatorium)	24
Night Supervisor of Nurses (Sanatorium)	24
Supervisor of Operating Room (Sanatorium)	23
Senior Nursing Instructor (BCH)	22
Supervising Nurse (BCH)	22
Supervising Nursing Administrator (BCH)	22
Supervising Nursing Instructor (BCH)	22
Assistant Superintendent of Nurses (LIH)	22
Nursing Instructor, Classroom (BCH)	21
Night Supervisor of Nurses (LIH)	21
Teacher of Attendants (LIH)	21
Head Nurse (if regularly assigned to caring exclusively for tuber- culosis patients)	21
Head Nurse, Physiotherapist (Sanatorium)	21
Nursing School Assistant (BCH)	20
Senior Assistant Nursing Instructor (BCH)	20
Supervisor of Nurses (LIH)	20
Assistant Nursing Instructor (BCH)	19

POSITION	Grade
Head Nurse	19
Head Nurse, Students' Health Office (BCH)	19
Nurse Anesthetist	19
Graduate Registered Nurse (if regularly assigned to caring exclusively for tuberculosis patients)	19
Floor Duty Nurse (if regularly assigned to caring exclusively for tuberculosis patients)	19
Male Nurse (if regularly assigned to caring exclusively for tuberculosis patients)	19
Floor Duty Nurse	17
Male Nurse	17
Graduate Registered Nurse (LIH)	17
Nurse Technician (BCH)	17
Housemother (Nurse) (BCH)	17
Graduate Non-Registered Nurse (if regularly assigned to caring exclusively for tuberculosis patients)	16
Graduate Non-Registered Nurse	14
Licensed Practical Nurse (if regularly assigned to caring exclusively for tuberculosis patients)	14
Licensed Practical Nurse	12

REDUCTION IN GRADE FOR MAINTENANCE. If room, suite, or meals are provided with a position, the classification grade for such position shall be reduced as follows:

Room	1 grade
Suite	2 grades
Three meals a day (7 days)	2 grades

SHIFT DIFFERENTIALS. For a specifically assigned tour of duty from three o'clock, or half past two o'clock, in the afternoon to eleven o'clock in the evening of any day, the rates specified in this rule shall be increased in the case of a licensed practical nurse by \$15.00 and in every other case by \$20.00; and for a specifically assigned tour of duty from eleven o'clock in the evening of one day to seven o'clock in the morning of the next day, such rates shall be increased in the case of a licensed practical nurse by \$7.50 and in every other case by \$10.00.

INTENSIVE THERAPY NURSING. For rendering nursing services in recovery rooms, in intensive care units and in the care by specific assignment of one or more patients requiring special care, the rates specified in this rule shall be increased by \$5.00.

OVERTIME. The first eight hours of authorized overtime service rendered on any day other than days constituting part of the employee's regular service shall be compensated for on a straight-time basis, and all other authorized overtime service shall be compensated for on a time and one-half basis, provided, however, that in no event shall overtime service, whether compensated for on a straight-time basis or on a time and one-half basis, be compensated for at an overtime rate in excess of three dollars an hour.

PART-TIME EMPLOYMENT. Except as hereinafter otherwise expressly provided, compensation for part-time employment shall be in the proportion that the number of hours actually worked each week bears to forty, and shall be based on the rate appearing in Column I of the pay schedule against the grade of the position in which such part-time employment is rendered; provided, that if a person is employed at a number of hours each week which is fixed and regular and less than forty but not less than twenty, when he or she has completed the number of hours of service required on a forty-hour basis to qualify for another column of the pay schedule, his or her compensation shall be in the proportion aforesaid but based on the rate appearing in such column against the grade of such position.

A person employed on a part-time basis shall not be entitled to holiday leave, vacation leave, or sick leave, without loss of pay, unless he or she is employed at a number of hours each week which is fixed and regular and less than forty but not less than twenty; nor shall the provisions of Rule 7 apply to a person employed on a part-time basis unless he or she is employed at such a number of hours. The sick leave rights accruing in a year to a person employed at such a number of hours shall be in the proportion that the number of hours actually worked each week bears to forty; but no such person shall be entitled to sick leave until he or she has completed the number of hours of service required on a forty-hour basis to come within Rule 9.

RULE 2. CERTIFICATION OF PRIOR SERVICE. Whenever a person is about to be appointed (other than by promotion) to a position specified in Rule 1, the Director of Hospitals shall determine and certify for what period, if any, such person has rendered in another hospital or similar institution, whether or not in the employ of the City of Boston, service similar in his judgment to service in a position specified in Rule 1.

RULE 3. COMPENSATION OF PERSONS WITHOUT PRIOR SERVICE. Every person certified under Rule 2 as having no prior service similar to service in a position specified in Rule 1 shall be compensated effective with his or her entry into service in a position so specified at the rate set against the grade of such position in Column I of the schedule in Rule 1, and effective the first Wednesday of the calendar month next succeeding the calendar month in which he or she completes his or her first six months of service in such position at the rate set against the grade of such position in Column II of said schedule, and effective the first Wednesday of the calendar month next succeeding the calendar month in which he or she completes his or her first year of service in such position at the rate set against the grade of such position in Column III of said schedule, and effective the first Wednesday of the calendar month next succeeding the calendar month in which he or she completes his or her second year of service in such position at the rate set against the grade of such position in Column IV of said schedule, and effective the first Wednesday of the calendar month next succeeding the calendar month in which he or she completes his or her fifth year of service in such position at the rate set against the grade of such position in Column V of said schedule, and effective the first Wednesday of the calendar month next succeeding the calendar month in which he or she completes his or her seventh year of service in such position at the rate set against the grade of such position in Column VI of said schedule.

Any period during which a person serving in a position specified in Rule 1 receives no pay, whether the employee-employer relationship exists during such period or not, shall not be included in com-

puting length of service; provided, however, that any such period of less than a month may be so included; and provided, further, that all periods of absence for military service terminating with the reinstatement or re-employment of the person in a position specified in Rule 1 shall be so included.

RULE 4. PROMOTION. Every person shall upon promotion from one position specified in Rule 1 to another position so specified be placed upon that step of his or her new position which is next above the rate payable to him or her immediately prior to promotion.

RULE 5. DEMOTION. Every person shall upon demotion from one position specified in Rule 1 to another position so specified be compensated as if the years of service in the higher position had been performed in the lower position.

RULE 6. COMPENSATION OF PERSONS WITH PRIOR SERVICE. Every person certified under Rule 2 as having prior service similar to service in one or more positions specified in Rule 1 shall be compensated effective with his or her entry into service in a position specified in Rule 1 and thereafter as if such prior service (including all promotions and demotions involved therein) had been service in the position or positions specified in Rule 1 similar thereto, and after completing five months of service in one or more positions specified in Rule 1 shall be granted vacation with pay in accordance with Rule 8 as if such prior service had been service in a position specified in Rule 1.

RULE 7. HOLIDAYS. If any person serving in a position specified in Rule 1 is required to serve a tour of duty on January first, February twenty-second, March seventeenth, April nineteenth, May thirtieth, June seventeenth, July fourth, the first Monday of September, October twelfth, November eleventh, Thanksgiving Day, and Christmas Day, or the day following when any of the seven days first mentioned, October twelfth, November eleventh, or Christmas Day occurs on Sunday, and such tour of duty commences before eleven o'clock in the evening on such day, he or she shall be entitled to an additional day's pay on a straight-time basis.

RULE 8. VACATION. In each calendar year, every person serving in a position specified in Rule 1 shall be granted vacation with pay as follows:

If prior to June first in such year such person has completed nineteen years and five months or more of service in such a position, four weeks' vacation;

If prior to such June first such person has completed nine years and five months, but less than nineteen years and five months, of service in such a position, three weeks' vacation; and

If prior to such June first such person has completed five months, but less than nine years and five months, of service in such a position, two weeks' vacation.

Vacation leave not used prior to the termination of the employment of any such person and also vacation leave not used in the year in which such person is granted it, shall lapse; and he or she shall not be entitled to any compensation in lieu thereof.

Every vacation shall be granted at such time as, in the opinion of the Director of Hospitals, will cause the least interference with the work of the Hospital Department.

RULE 9. SICK LEAVE. Every person serving in a position specified in Rule 1 who has completed six months of continuous service in such a position shall be granted leave, without loss of pay, for absence caused by illness (which term, as here used, shall not be construed to include pregnancy) or by injury or exposure to contagious disease or by the serious illness or death of a member of the employee's family; provided, however, that, except when accumulated as hereinafter provided, sick leave shall not aggregate more than fifteen working days in any year; and provided further, that no such person shall be entitled to leave without loss of pay for any period of absence caused by illness, injury, or exposure to contagious disease or by the serious illness or death of a member of the employee's family, nor shall an appointing authority permit payment for any such period of absence, unless (a) the employee has notified his immediate supervisor of his absence and the cause thereof before the expiration of the first hour of absence or as soon thereafter as practicable, (b) on, or within four

weeks after, the last day of each payroll week in which any such period of absence occurs, the employee or, in the case of his incapacity evidenced by a physician's certificate attached or in the case of his death, a person acting in his behalf, has in writing on a form furnished by the Director of Hospitals requested leave without loss of pay for such period of absence, and (c) the appointing authority has approved such request. For periods of absence for five consecutive working days or more, the appointing authority may require as a condition precedent to his approval of such request evidence in the form of a physician's certificate for the necessity of such absence, or, if the cause of the absence is such as not to require the services of a physician, a written statement, signed by the employee, setting forth the reason for the absence.

Sick leave not used in the year in which it accrues, together with any accumulated sick leave standing to such person's credit at the close of business on December 31, 1957, may be accumulated for use in a subsequent year. Such leave not used prior to the termination of such person's service shall lapse; and he or she shall not be entitled to any compensation in lieu thereof.

RULE 10. EFFECTIVE DATE. This compensation plan shall take effect on July 30, 1958.

In meeting July 25, 1958.

/s/ THOMAS J. GIBLIN.

/s/ HENRY C. BERLIN.

/s/ JOHN HILL.

Attest:

/s/ JOHN HILL,
Acting Secretary.

Approved: July 30, 1958.

/s/ J. B. HYNES, *Mayor.*

Approved: July 29, 1958.

/s/ WM. ARTHUR REILLY,
Director.

Approved: July 29, 1958.

/s/ FRANK P. McDONOUGH,
Acting Supervisor of Personnel.

**CITY OF BOSTON
FIRE DEPARTMENT**

FIRE FIGHTING FORCE COMPENSATION PLAN

Amendment No. 12

December 3, 1958.

The Fire Department Fire Fighting Force Compensation Plan, established on May 20, 1953, by the Fire Commissioner of the City of Boston, with the approval of the Mayor of the City of Boston, is hereby amended so as to read as follows effective January 7, 1959:

RULE 1. PAY SCHEDULE. Until otherwise provided, the pay schedule of the fire fighting force of the Fire Department of the City of Boston shall be as follows:

GROUP A

OFFICE	I	II	III
Fire Fighter (including Arson Inspector, Oil-Burner Inspector and Photographer)	\$4,880	\$5,030	\$5,500

A fire fighter shall be compensated, in his first year of service, at the annual salary rate set forth in Column I, and in his second year of service, at the annual salary rate set forth in Column II, and after his second year of service, at the annual salary rate set forth in Column III.

A fire fighter holding any of the following offices shall receive, in addition to the salary to which he would otherwise be entitled under this plan, the sum respectively set against his office in the following table:

Apparatus Operator	\$100
Assistant Cardox Engineer	200
Engineer (Motor Squad)	200
Engineer (High Pressure)	200
Second Marine Engineer	200
Assistant Public Relations Officer	200

First Marine Engineer (Diesel)	300
First Marine Engineer (Steam)	400
Engineer in Charge (Cardox)	400
Assistant Engineer in Charge (High Pressure)	400
Chief Marine Engineer	500
Building Custodian	500
Engineer in Charge (High Pressure)	700
Engineer in Charge (Motor Squad)	700
Public Relations Officer	1,000

GROUP B

A person holding any of the following offices shall be compensated at the annual salary rate set against such office:

OFFICE	Salary
Fire Lieutenant	\$6,280
Instructor Fire Fighting School	6,870
Chief Inspector	6,870
Assistant Engineer (Motor Apparatus)	6,960
Fire Captain	6,960
Drillmaster	7,360
Assistant to Assistant Fire Chief	7,960
District Fire Chief	8,000
Motor Apparatus Engineer	8,000
Supervisor of Fireboats	8,000
Deputy Fire Chief	8,840
Superintendent of Maintenance	9,340
Assistant Fire Chief (In charge of Fire Prevention Division)	9,840
Assistant Fire Chief (In charge of Fire Fighting Force)	9,840
Assistant Fire Chief (In charge of Personnel and Training)	9,840
Chief of Department	11,940

GROUP C

Aides shall receive, in the case of the Aides to the Chief and the Aides to the Fire Commissioner \$400, and in the case of all other Aides \$200, and Masters of Fireboats shall receive \$500, in excess of the salaries to which they would otherwise be entitled under this plan.

RULE 2. DEPARTMENT MEDAL. Each annual salary rate specified in Rule 1 shall be increased by \$25 in the case of the holder of a department medal.

RULE 3. COMPUTATION OF SERVICE. Only service on the fire fighting force of the Boston Fire Department shall be included in computing length of service. A reappointment to, or reinstatement on, said fire fighting force shall be treated as if the prior service on said fire fighting force had been performed immediately prior to the re-appointment or reinstatement. Any period during which a person receives no pay, whether the employer-employee relationship exists during such period or not, shall not be included in computing length of service; provided, however, that any such period of less than a month may be so included; and provided, further, that all leaves of absence for military service terminating with the reinstatement or re-employment of the person on the fire fighting force of the Boston Fire Department shall be so included.

/s/ FRANCIS X. COTTER,
Fire Commissioner.

Approved: December 23, 1958.

J. B. HYNES, *Mayor.*

Approved: December 23, 1958.

/s/ DUNCAN T. FOLEY,
Supervisor of Personnel.

Amended January 7, 1959.

CITY OF BOSTON FIRE DEPARTMENT

FIRE ALARM DIVISION COMPENSATION PLAN

Amendment No. 6

December 3, 1958.

The Fire Department Fire Alarm Division Compensation Plan established on May 20, 1953, by the Fire Commissioner of the City of Boston with the approval of the Mayor of the City of Boston, is hereby amended so as to read as follows effective January 7, 1959:

RULE 1. PAY SCHEDULE. Until otherwise provided, the pay schedule of the Fire Alarm Division of the Boston Fire Department shall be as follows:

GROUP A

A person holding any of the following offices shall be compensated, in his first year of service, at the annual salary rate set forth in Column I, and in his second year of service, at the annual salary rate set forth in Column II, and after his second year of service, at the annual salary rate set forth in Column III:

OFFICE	I	II	III
Fire Alarm Operator	\$4880	\$5030	\$5500
Radio Repairman			
Machinist			
Cable Splicer			
Lineman			
Motor Equipment Operator	5080	5230	5700
Electrical Equipment Repairman			

GROUP B

A person holding any of the following offices shall be compensated at the annual salary rate set against such office:

OFFICE	Salary
Senior Fire Alarm Operator	\$6280
Radio Operator	
Working Foreman Machinist	
Working Foreman Lineman and Cable Splicer	
Inside Wireman	
Principal Fire Alarm Operator	6960
Foreman of Inside Wiremen	
Foreman of Linemen and Cable Splicers	
General Foreman of Fire Alarm Construction	7360
Radio Supervisor	
Asst. Superintendent, Fire Alarm Division	8000
Asst. Superintendent, Fire Alarm Operations	
Superintendent of Fire Alarm	8840

RULE 2. COMPUTATION OF SERVICE. Only service in the Fire Alarm Division of the Boston Fire Department shall be included in computing length of service. A reappointment or reinstatement to said Fire Alarm Division shall be treated as if the prior service in said Fire Alarm Division had been performed immediately prior to the reappointment or reinstatement. Any period during which a person receives no pay, whether the employer-employee relationship exists during such period or not, shall not be included in computing length

of service; provided, however, that any such period of less than a month may be so included; and provided, further, that all leaves of absence for military service terminating with the reinstatement or re-employment of the person in the Fire Alarm Division of the Boston Fire Department shall be so included.

/s/ FRANCIS X. COTTER,
Fire Commissioner.

Approved: December 23, 1958.

J. B. HYNES, *Mayor.*

Approved: December 23, 1958.

/s/ DUNCAN T. FOLEY,
Supervisor of Personnel.

Amended January 7, 1959.

**CITY OF BOSTON
POLICE DEPARTMENT
COMPENSATION PLAN
Amendment No. XI**

December 2, 1958.

The Police Department Compensation Plan established on May 20, 1953, by the Police Commissioner of the City of Boston, with the approval of the Mayor of the City of Boston, is hereby amended to read as follows, effective January 7, 1959.

RULE 1. PAY SCHEDULE. Until otherwise provided, the pay schedule of the police force of the Boston Police Department shall be as follows:

GROUP A

OFFICE	I	II	III
Patrolman	\$4,880	\$5,030	\$5,500

A Patrolman (Supervisor of Stables) shall receive \$200, and a Patrolman (Radio Operator) shall receive \$300, in excess of the salary to which he would otherwise be entitled under this plan.

GROUP B

Detective (Third Grade)	\$5,180	\$5,330	\$5,800
Detective (Third Grade-Draftsman)	—	—	6,000
Detective (Second Grade)	—	—	5,900
Detective (First Grade)	—	—	6,000
Detective (First Grade-Administrative Officer, Superintendent's Office)	—	—	6,500
Sergeant	—	—	6,280
Sergeant (Assistant Chief Radio Operator)	—	—	6,580
Sergeant Detective	—	—	6,580
Sergeant (Automotive Equipment Supervisor)	—	—	6,960
Lieutenant	—	—	6,960
Lieutenant Detective	—	—	7,260
Lieutenant (Harbor Master)	—	—	8,000
Lieutenant (Automotive Equipment Supervisor)	—	—	8,000

Lieutenant Detective (In charge of Homicide Unit)	—	—	\$8,000
Lieutenant Detective (In charge of Robbery Squad)	—	—	8,000
Captain	—	—	8,000
Deputy Superintendent	—	—	9,840

Each amount above stated shall be increased by \$25.00 in the case of the holder of a departmental medal.

RULE 2. STARTING SALARY. Every patrolman shall, upon appointment, be compensated at the rate set against such office in Column I. Every person advanced to an office in Group B who has completed one year of service on the police force of the Boston Police Department shall be compensated at the rate set against his office in Column II, and such a person who has completed two years of service on said police force shall be compensated at the rate set against his office in Column III.

RULE 3. STEP-RATE INCREMENTS. A patrolman shall, effective the first Wednesday of the calendar month next succeeding the calendar month in which he completes his first year of service in the office, be advanced to the rate specified in Column II, and effective the first Wednesday of the calendar month next succeeding the calendar month in which he completes his second year of service in the office, be advanced to the rate specified in Column III.

RULE 4. COMPUTATION OF SERVICE. Only service on the police force of the Boston Police Department shall be included in computing length of service, except that all leaves of absence for military service terminating with the reinstatement or re-employment of the person on the police force of the Boston Police Department shall be so included. A reappointment to, or reinstatement on, said police force, shall be treated as if the prior service on said police force had been performed immediately prior to the reappointment or reinstatement.

/s/ LEO J. SULLIVAN,
Police Commissioner.

Approved: December 22, 1958.

/s/ J. B. HYNES, Mayor.

Approved: December 10, 1958.

DUNCAN T. FOLEY,
Supervisor of Personnel.

STATUTE.

The statute governing the general classification and compensation plans for civil service employees of the City of Boston is G. L. (Ter. Ed.) c. 31, s. 2A, cl. (b), which, as most recently amended by St. 1954, c. 295, prescribes that the State Director of Civil Service shall—

“(b) Establish, with the approval of the commission, classification plans for positions in every city and town which are subject to any provision of this chapter. Upon the establishment of such classification plan the director shall forthwith make such plan effective, and after the establishment of such classification it shall be final. The city or town affected thereby shall, within one year after receiving notice from the director of the effective date of such classification plan, establish a compensation plan with a minimum and maximum salary, in accordance with the class and grade, for each position, but no compensation plan established hereunder shall include positions subject to section forty-seven D. No rule or regulation or change in rules or regulations shall be promulgated as a part of any such compensation plan except after a public hearing held not less than two weeks nor more than two months after notice thereof shall have been posted in a conspicuous place in the city or town hall and in at least five other convenient and conspicuous places, and shall also have been published on one or more days in one or more newspapers having a circulation in the town. Every notice posted shall contain, or have subjoined or annexed thereto, a copy of the proposed rule or regulation. If such rule, regulation or change therein is to be adopted by vote of a town or by by-law, the publication of the proposed rule, regulation or change in the warrant for the town meeting shall be deemed to satisfy the requirements of this paragraph.”



CLASSIFICATION AND COMPENSATION PLANS
FOR THE OFFICERS AND EMPLOYEES OF
SUFFOLK COUNTY.

CITY OF BOSTON,
OFFICE OF THE CITY CLERK, December 1, 1959.

This document contains the Classification and Compensation Plans and rules for the administration thereof, for the Officers and Employees of Suffolk County, as adopted by the City Council on November 24, 1952, and approved by the Mayor on November 25, 1952, as amended to date.

Attest:

WALTER J. MALLOY,
City Clerk.

IN CITY COUNCIL,
November 24, 1952.

Ordered, That the Classification and Compensation Plans for the Officers and Employees of Suffolk County, established by order passed by the City Council on April 13, 1931, and approved by the Mayor on April 15, 1931, be, and the same hereby are, repealed; and that in place thereof there be, and there hereby are, adopted, effective as of April 1, 1952, in the case of officers and employees of Suffolk County paid monthly or semi-monthly, and as of April 2, 1952, in the case of weekly paid officers and employees of Suffolk County, the Classification and Compensation Plans annexed hereto.

SCHEDULE A.

RULES FOR ADMINISTERING THE LIST OF COUNTY OF SUFFOLK OFFICES AND POSITIONS AND THE COUNTY OF SUFFOLK PAY SCHEDULE

RULE 1. CLASSIFICATION PLAN. The List of County of Suffolk Offices and Positions contained in Schedule B, with such amendments as may be made thereto under these rules from time to time, shall constitute the Classification Plan for offices and positions in the service of the County of Suffolk.

RULE 2. CLASSIFICATION OF EXISTING POSITIONS. All officers and employees of Suffolk County covered by the Classification Plan established by the order passed by the City Council on April 13, 1931, and approved by the Mayor on April 15, 1931, as amended, shall continue to be classified as under said plan except that persons holding positions scheduled in the "Old Title" column subjoined hereto shall be, and hereby are, reclassified as respectively shown in the "New Title" column subjoined hereto:

OLD TITLE	NEW TITLE
Assistant Custodian	Mortuary Attendant
Chief Engineer (Court House and Jail)	Chief Power Plant Engineer
Custodian (Northern Mortuary)	Supervising Mortuary Attendant
Electrician and Officer (Jail)	Jail Officer and Electrician
Fireman (Court House and Jail)	Steam Fireman
Guardian ad Litem and Secretary	Permanent Officer
Mechanic and Officer	Jail Officer and Mechanic
Nurse, Female	Jail Nurse, Female
Officer (Jail)	Jail Officer
Receiving Officer (Jail)	Jail Officer and Receiver
Steward (Jail)	Assistant Chief Officer and Steward

RULE 3. CLASSIFICATION OF NEW POSITIONS. Whenever a new position is established or the duties of a position are so changed that, in effect, a new position is created, the appointing authority shall forthwith report this fact to the Supervisor of Personnel with a full statement of the circumstances and a description of the duties as changed. The Supervisor of Personnel shall, after an investigation of the actual and proposed duties and responsibilities, and subject to the approval of the

City Council and the Mayor, classify or reclassify the position by allocating it to its appropriate class in accordance with the classification plan then in effect or, when necessary, by establishing a new class. The Supervisor of Personnel may likewise, from time to time, make investigations of any or all positions in the service and propose to the City Council changes in classification whenever the facts are considered to warrant such action.

RULE 4. AMENDMENT OF THE CLASSIFICATION PLAN. The Supervisor of Personnel shall, from time to time, as he considers necessary, propose amendments to the Classification Plan, together with the reasons therefor. Any such amendment may provide for the establishment of one or more classes, for changes in the specifications of one or more existing classes, or for the combination or abolition of existing classes. Any such amendment shall become effective upon approval by the City Council, subject to the provisions of the City Charter.

RULE 5. INTERPRETATION OF CLASS SPECIFICATIONS. The duties set forth for the various classes of positions in Schedule B are hereby declared to have the following force and effect:

(a.) The "duties" statement shall be construed as indicative of the kind of position that should be allocated to the class. The use of a particular expression or illustration shall not be held to exclude others not mentioned, if similar as to kind or quality. In determining the class to which any position should be allocated, consideration shall be given to the duties as a whole as well as to the relationships between classes.

(b.) The "duties" statement shall be construed as a general description of the kind of work performed by the incumbent of a position that properly is allocated to the class, and not as prescribing what the duties of any position shall be, nor as limiting the express or implied power of administrative authorities having charge of a department to prescribe or alter the duties of any position.

(c.) No substantial change shall be made in the duties of any position, except for a temporary period of not more than three months, unless such change shall be reported by the administrative authority to the Supervisor of Personnel, with a view to a possible reallocation of the position.

RULE 6. COMPENSATION PLAN. The County of Suffolk Pay Schedule, as contained in Schedule C appended hereto and interpreted in these rules, shall constitute the Compensation Plan for offices and positions in the service of the County of Suffolk.

RULE 7. AMENDMENT OF THE COMPENSATION PLAN. Whenever in his judgment the compensation for any class is in need of revision, the Supervisor of Personnel shall report such fact, in writing, to the City Council, together with his reason therefor and with revised schedules of compensation for such class and also for any class the compensation for which would be thrown out of due relation by such revision. Any such revision shall become effective upon approval by the City Council, subject to the provisions of the City Charter.

RULE 8. INTERPRETATION OF THE COMPENSATION SCHEDULE. The rates of pay set forth in the Compensation Plan represent full compensation for all services rendered. No provision of the plan, however, shall prevent the reimbursement of actual and other expenses necessary for the transaction of public business, or the payment of overtime, provided satisfactory evidence of the necessity of such payments be submitted by administrative authorities.

RULE 9. STARTING SALARY AND INCREMENTS, AS AMENDED SEPTEMBER 1, 1957.

(a.) *Starting Salary.* Upon appointment to any office or position classified in grade 7, 8, 9, or 10, an officer or employee shall be compensated at the rate specified for the grade of the office or position in Column I of the salary schedule unless he has completed five or more years of service with the county. If he has completed five or more, but less than seven, years of service with the county, he shall, upon appointment to an office or position so classified, be compensated at the rate so specified in Column II; and if he has completed seven or more years of service with the county, he shall, upon appointment to a position so classified, be compensated at the rate so specified in Column III. Upon appointment to an office or position classified in a grade higher than grade 10, an officer or employee shall be compensated at the rate specified for the grade of the office or position in Column I of the salary schedule unless he has seven or more years of service with the county. If he has completed seven or more, but less

than eleven, years of service with the county, he shall, upon appointment to a position classified in a grade higher than grade 10, be compensated at the rate so specified in Column II; and if he has completed eleven or more years of service with the county, he shall, upon appointment to a position classified in a grade higher than grade 10, be compensated at the rate so specified in Column III.

(b.) *Step-rate Increments.* Every officer or employee holding an office or position classified in grade 7, 8, 9, or 10 shall, upon the completion of the first six months, and also of the first year, and also of the second year, of service in the office or position, be advanced one increment. Every officer or employee holding a position classified in a grade higher than grade 10 shall, upon the completion of the first, also of the second, and also of the third, year of service in the office or position, be advanced one increment. Upon the written recommendation of a department head, supported by evidence of special fitness and exceptional circumstances, an officer or employee may, at any time after appointment, with the approval of the Mayor, be deemed for the purposes of this paragraph, but for the purposes of this paragraph only, to have completed six months or one, two, or three years of service in the office or position.

(c.) *Longevity Increments.* An officer or employee who, upon appointment to an office or position classified in grade 7, 8, 9, or 10, has not completed five years of service with the county, shall be advanced one increment on the completion of five years of service with the county, and another increment upon the completion of seven years of service with the county; and an officer or employee who, upon appointment to an office or position so classified, has completed five, but not seven, years of service with the county, shall be advanced one increment upon the completion of seven years of service with the county. An officer or employee who, upon appointment to an office or position classified in a grade higher than grade 10, has not completed seven years of service with the county, shall be advanced one increment upon the completion of seven years of service with the county, and another increment on the completion of eleven years of service with the county; and an officer or employee who, upon appointment to an office or position classified in a grade higher than grade 10, has completed seven, but

not eleven, years of service with the county, shall be advanced one increment on the completion of eleven years of service with the county.

(d.) *Computation of Service.* Provisional or temporary service shall be included in computing length of service. Any period during which an officer or employee receives no pay, whether the employer-employee relationship exists during such period or not, shall not be included in computing length of service; provided, however, that any such period of less than a month may be so included; and provided, further, that all periods of absence for military service shall be so included. Service with the Commonwealth of Massachusetts in a position within the labor or classified civil service shall be included in computing length of service with the County of Suffolk. Service with the Cities of Boston, Chelsea, Revere, and the Town of Winthrop, shall also be included in computing length of service with the County of Suffolk, but no service with any governmental unit other than the County of Suffolk, Cities of Boston, Chelsea, Revere, and the Town of Winthrop, except service with the Commonwealth as aforesaid, shall be included in computing length of service with the county.

(e.) *Intent of Rule.* The intent of this rule is:

(A) That an officer or employee holding an office or position classified in grade 7, 8, 9, or 10, who has completed five or more, but less than seven, years of service with the county in any capacity and two years of service in such office or position shall be compensated at the rate specified in Column V, and any such officer or employee who has completed seven or more years of service with the county in any capacity and two years of service in the office or position shall be compensated at the rate specified in Column VI; and

(B) That an officer or employee holding an office or position classified in a grade higher than grade 10, who has completed seven or more, but less than eleven, years of service with the county in any capacity and three years of service in the office or position shall be compensated at the rate specified in Column V, and any such officer or employee who has completed eleven or more years of service with the county

in any capacity and three years of service in the office or position shall be compensated at the rate specified in Column VI.

(f.) *Conditions Precedent to Increments.* Provisions for increases are permissive and not mandatory. Advancement shall be allowed by the City Auditor upon approval by the Mayor of the written recommendation of the department head that the officer or employee concerned has attained and maintained a suitable standard of efficiency and upon certification by the Supervisor of Personnel that the advancement recommended is in accordance with the compensation plan. No salary increases shall become effective unless and until an appropriation sufficient to cover the same has been made by the City Council, subject to the provisions of the City Charter.

(g.) *Effective Date of Increment.* An officer or employee becoming entitled to an increment under this rule shall receive such increment, if paid on a monthly basis, effective with the payroll for the month next succeeding that in which he becomes entitled to such increment; if paid on a semimonthly basis, effective with the payroll for the first half of such next succeeding month; and, if paid on a weekly basis, effective with the payroll for the first full week of such succeeding month.

RULE 10. TRANSFER. A transfer pursuant to the Civil Service laws and rules to a position in the same classification grade shall be treated as if the officer or employee continued in his former position.

RULE 11. REINSTATEMENT. A reinstatement of an officer or employee to an office or position shall be treated as if his prior service had been performed immediately prior to his reinstatement.

RULE 12. PROMOTION. The term "appointment" as used in RULE 9 shall be deemed to include "promotion"; provided, however, that no salary shall be reduced by reason of a promotion; and provided, further, that no promoted officer or employee shall be entitled to an increment until his service in the position combined with his service with the county in any capacity entitles him thereto.

RULE 13. DEMOTION. Upon demotion, an officer or employee shall be compensated as if the years of service in the higher position had been performed in the lower position.

RULE 14. INITIAL ADJUSTMENTS TO COMPENSATION PLAN. Existing salaries shall be adjusted to the pay schedule effective April 1, 1952, for officers and employees paid monthly or semimonthly, and April 2, 1952, for weekly paid officers and employees subject to the following terms and conditions:

(a.) An officer or employee in the service of the county on April 1, 1952, shall be allocated to the step of the grade to which he would have been entitled on April 1, 1952, if the number of years served by him in the position in which he was then serving had been served thereafter; and he shall also be credited with the total number of years of his service with the county on April 1, 1952, provided, however, that if the aforesaid allocation and credit would result in a salary increase of more than \$9.58 on a weekly basis, such allocation and credit shall not be made, but such officer or employee shall be given an increase equivalent to \$9.58 on a weekly basis.

(b.) An officer or employee appointed subsequent to April 1, 1952, shall be treated as if this Compensation Plan were in effect at the time of his appointment; provided, however, that if such treatment would result in a salary increase of more than \$9.58 on a weekly basis, the preceding provision of this paragraph shall be inapplicable; but the officer or employee shall be given an increase equivalent to \$9.58 on a weekly basis.

(c.) Any increment which, if this Compensation Plan had been in effect on April 2, 1952, would become, or would have become, payable in the month of May, 1952, or in any subsequent month in 1952, shall be deemed to have become payable or to become payable, as the case may be, in accordance with the rules of this Compensation Plan; provided, however, that the total of all increases resulting from the initial adjustment and any such increments in 1952 shall not exceed the equivalent of \$9.58 on a weekly basis.

(d.) All salary increases, whether by step rate or otherwise, granted in the year 1952, or alleged to have accrued in 1952 under any former salary plan, shall be deducted from the salary increase provided for by this rule.

(e.) If the initial adjustment of a temporary, provisional, or military substitute officer or employee appointed prior to December 3, 1952, should result in a

salary increase of more than \$9.58 on a weekly basis, such employee shall be limited to an increase equivalent to \$9.58 on a weekly basis, effective December 3, 1952.

(f.) The compensation of any officer or employee shall not, by reason of the establishment of this Compensation Plan, be reduced below that payable to him on April 2, 1952; but no officer or employee shall be entitled to an increment which would result in a higher salary than that provided for by this plan.

RULE 15. SUBSEQUENT INCREMENTS TO EMPLOYEES SUBJECT TO \$9.58 LIMITATION. Any officer or employee who, because of the limitation of \$9.58 on a weekly basis of any salary increase resulting from the adoption of this plan, is not initially allocated to the step of the grade to which his service in the position, combined with his service with the county in any capacity, entitles him, shall receive annually beginning on the first Wednesday in April a salary increase equivalent on a weekly basis to \$9.58 (or such part thereof as may be necessary) until he reaches the step of the grade to which his service in the position, combined with his service with the county in any capacity, entitles him.

RULE 16. RECOMMENDATION BY DEPARTMENT HEADS. All promotions, transfers, and new appointments shall be submitted, in writing, by department heads to the Supervisor of Personnel, who shall approve the same if conforming to the Classification and Compensation Plans and rules, and give notice of such approval to the City Auditor. After the effective date of these rules, no payment of compensation shall be approved, nor any change of title, position, or rate of compensation be recognized, by the City Auditor unless and until the provisions of these rules have been complied with.

RULE 17. THE OFFICIAL CLASSIFICATION AND COMPENSATION PLAN. The Supervisor of Personnel shall cause to be maintained in his office, in loose-leaf or other suitable form, an accurate, complete, and up-to-date copy of the Classification and Compensation Plan. This official copy shall be open to inspection by the public, under reasonable conditions, at all times during business hours.

RULE 18. ROSTER OF EMPLOYEES. The Supervisor of Personnel shall cause to be maintained in his office

an official roster on cards or some other form, showing for each officer and employee in the service of Suffolk County the classification title, rate of pay, each change of status (including promotions, transfers, increases, or decreases in the rate of compensation, demotions, lay-offs, removals, and other actions taken in accordance with these rules), and such other relevant information as he may deem advisable for the maintenance of a proper record of the service of officers and employees in Suffolk County. Department heads shall supply the Supervisor of Personnel with such information as he may consider necessary to establish and maintain the official roster.

RULE 19. APPEALS. Any incumbent aggrieved by the classification of his office or position may, in writing, appeal to the Mayor. All appeals shall be referred to the Supervisor of Personnel, who shall investigate the merits thereof and report to the Mayor. The action by the Mayor in relation thereto shall be final.

SCHEDULE B.

LIST OF COUNTY OF SUFFOLK OFFICERS AND POSITIONS

ASSISTANT CHIEF MATRON

Duties:

Under general supervision, to be responsible during an assigned watch or shift for the care and custody of female inmates and their quarters at the County Jail; to direct the work of a group of Assistant Matrons in the maintenance of discipline and orderly conduct; and to perform other related work.

Compensation Grade: 15.

ASSISTANT CHIEF OFFICER

Duties:

Under general supervision, to assign and direct, during a designated period or watch, the work of a group of officers at the County Jail; to supervise the receipt, discharge, or transfer of prisoners together with the delivery of all necessary warrants and papers to the proper officials; and to perform other related work.

Compensation Grade: 22A.

ASSISTANT CHIEF OFFICER AND STEWARD

Duties:

Under general supervision, to assign and direct, during a designated period or watch, the work of a group of officers at the County Jail; to supervise the receipt, discharge, or transfer of prisoners together with the delivery of all necessary warrants and papers to the proper officials; to have charge of and be responsible for, the requisition, purchase, receipt, and issuance of all food supplies and kitchen equipment at the County Jail; to supervise employees and inmates in the preparation and serving of food; to prepare menus; to keep records and accounts; and to perform other related work.

Compensation Grade: 22A.

ASSISTANT CHIEF OFFICER (ADMINISTRATION)

Duties:

Under general supervision, to perform important clerical work at the County Jail requiring the exercise of considerable independent judgment and special knowledge of procedures of the courts and the State Department of Correction.

Compensation Grade: 22A.

ASSISTANT CHIEF OFFICER (HOSPITAL)

Duties:

Under general supervision, to exercise control over all inmates assigned to the hospital at the County Jail; to assign and direct the work of officers designated to assist him at the jail hospital; to render first aid in emergency cases; to maintain required medical and drug records; and to perform related work.

Compensation Grade: 22A.

ASSISTANT CLERK OF COURT

Duties:

Under general direction, to act as clerk in a session of a court upon assignment and to keep a record of its proceedings; to make tabular reports of the work of the court; to advise with counsel, litigants, and the public relative to court practices, procedure, and the status of cases; and to perform other related work.

Municipal Court, Dorchester District.

Compensation Grade: 29.

Municipal Court, Roxbury District.

Compensation Grade: 29.

Municipal Court, Brighton District.

Compensation Grade: 26.

Municipal Court, Charlestown District.

Compensation Grade: 26.

District Court of Chelsea.

Compensation Grade: 26.

East Boston District Court.

Compensation Grade: 26.

Municipal Court, South Boston District.

Compensation Grade: 26.

Municipal Court, West Roxbury District.

Compensation Grade: 26.

ASSISTANT CLERK OF COURT, BOSTON JUVENILE COURT

Duties:

Under general direction, to act as clerk in a session of the Boston Juvenile Court upon assignment and to keep a record

of its proceedings; to make tabular reports of the work of the court; to advise with counsel, litigants, and the public relative to court practices, procedure, and the status of cases; and to perform other related work.

Compensation Grade: 29.

ASSISTANT DEPUTY JAILER

Duties:

Under direction, to assist the Deputy Jailer at the County Jail and to act for him in his absence; to supervise the keeping of all official records of the jail; to receive and account for all fines paid into the jail; to check and verify all papers and records relating to the parole and discharge of inmates from the institution; to prepare statistics and compile reports; and to perform other related work.

Compensation Grade: 25A.

ASSISTANT DEPUTY MASTER

Duties:

Under general supervision, to assist in the management and control of the House of Correction; to supervise construction and repair work as well as various buildings and shops of the institution; to supervise and direct officers in the maintenance of discipline and orderly conduct; and to perform other related work.

Compensation Grade: 22A.

ASSISTANT MATRON

Duties:

Under immediate supervision, to guard and care for women inmates at the County Jail; to maintain discipline and orderly conduct and to prevent escapes; to supervise the work of inmates assigned to specific tasks; and to perform other related work as required.

Compensation Grade: 12A.

ASSISTANT MEDICAL DIRECTOR

Duties:

Under direction, to assist in the mental and physical examination of prisoners in the Municipal Court and, in certain instances, persons appearing as complainants before the court; to investigate and study the histories of prisoners appearing before the court; to keep records and make reports; and to perform other related work.

Compensation Grade: 23.

ASSISTANT SUPERINTENDENT

Duties:

Under general supervision, to assist in the custody, care, and cleaning of the County Court House and grounds; during the absence of the Superintendent to act in his place; and to perform other related work.

Compensation Grade: 23.

CASHIER

Duties:

Under general supervision, to receive and disburse and have custody of money received by a county department or division; to keep necessary accounts and records thereof; to deposit money received; and to perform other related work.

Compensation Grade: 16.

CHAPLAIN

Duties:

Under general supervision, in a part-time capacity, to minister to the spiritual and religious needs of the inmates of a county correction institution; to hold religious services; and to perform other related work.

Compensation: Not to exceed \$44.05 a week.

CHIEF COURT OFFICER

Duties:

Under direction, to supervise, direct, and assign the work of court officers; to be responsible for the proper performance of duties by subordinates; to examine sureties and prepare affidavits for persons admitted to bail; and to perform other related work.

Municipal Court, Roxbury District.

Compensation Grade: 25.

CHIEF ELEVATOR OPERATOR

Duties:

Under general supervision, to supervise, direct, and assign the work of elevator operators in the Suffolk County Court House; to see that adequate elevator service is maintained at all times; to give information and answer all inquiries relative to the courts and county departments located in said building; and to perform other related work as required.

Compensation Grade: 15.

CHIEF MATRON

Duties:

Under direction, to have complete charge and custody of the female prisoners in the County Jail; to direct the work in the women's section of the jail; to keep records of female inmates received and discharged; to make reports; and to perform other related work.

Compensation Grade: 18A.

CHIEF OFFICER

Duties:

Under direction, to supervise, direct, and assign the work of all officers attached to the County Jail; to be responsible for the receipt and discharge of inmates, for the maintenance of orderly conduct, and for the prevention of escapes; to keep various prison records; to verify at regular intervals the count of the jail; to supervise the admission of visitors to the jail; and to perform other related work.

Compensation Grade: 25A.

CHIEF POWER PLANT ENGINEER (COURT HOUSE)

Duties:

Under direction, to have charge of the operation, maintenance, and repair of heating, lighting, ventilating, and other mechanical systems in the Suffolk County Court House; to supervise, direct, and be responsible for the proper conduct of subordinates; to make requisitions for supplies, materials, and equipment; to keep records and make reports; and to perform other related work.

Compensation Grade: 22.

CHIEF POWER PLANT ENGINEER (HOUSE OF CORRECTION)

Duties:

Under direction, to have charge of the operation, maintenance, and repair of heating, lighting, ventilating, and other mechanical systems in the Suffolk County House of Correction; to supervise, direct, and be responsible for the proper conduct of subordinates; to make requisitions for supplies, materials, and equipment; to keep records and make reports; and to perform other related work.

Compensation Grade: 22A.

CHIEF STENOGRAPHER AND INDICTMENT CLERK

Duties:

Under general direction, to act as stenographer for the Grand Jury; to assign and list Grand Jury cases; to draw all

indictments resulting from Grand Jury action; to keep necessary records; to supervise and assign the clerical and stenographic work of the District Attorney's office; and to perform other related work.

Compensation Grade: 30.

CLEANER, JANITRESS, ETC.

Duties:

Under immediate supervision, to do routine mopping, scrubbing, and cleaning work in the rooms and corridors of a county building; and to perform other related work as required.

Compensation Grade: 8.

CLERK

Duties:

Under supervision, to perform prescribed routine clerical work requiring some skill and knowledge of general clerical methods, but not involving the exercise of independent judgment; to take dictation and do general copying work with a typewriter; to perform routine clerical and typing work in connection with maintaining records of court proceedings; to brief legal or other documents; and to perform other related work as required.

Compensation Grade: 8.

CLERK AND STENOGRAPHER

Duties:

Under supervision, takes shorthand notes and transcribes them on a typewriter; performs simple, routine, repetitive tasks of a widely varied character; and does related work as required.

Compensation Grade: 8.

CLERK AND TYPIST

Duties:

Under supervision, performs ordinary typing work; performs simple, routine, repetitive clerical tasks of a widely varied character; and does related work as required.

Compensation Grade: 8.

CLERK OF COURT

Duties:

Under legislative authority, to plan, control, direct, and supervise the issuance, recording, docketing, and indexing of legal process; to have official custody of court records; to have

charge of the receipt of all court fines, penalties, and fees; to keep accounts of revenues collected; and to perform other related work.

Municipal Court, Dorchester District.

Compensation Grade: 38.

Municipal Court, Brighton District.

Compensation Grade: 35.

Municipal Court, Charlestown District.

Compensation Grade: 35.

District Court of Chelsea.

Compensation Grade: 35.

East Boston District Court.

Compensation Grade: 35.

Municipal Court, South Boston District.

Compensation Grade: 35.

Municipal Court, West Roxbury District.

Compensation Grade: 35.

Boston Juvenile Court.

Compensation Grade: 34.

COAT ROOM ATTENDANT

Duties:

Under immediate supervision, to be responsible for the care and custody of wearing apparel and other property checked at the Registry of Deeds coat room; to give information concerning the location of records, indexes, and plans; and to perform other related work as required.

Compensation Grade: 8.

COMMITMENT AND TRANSFER OFFICER

Duties:

Under general supervision, to have charge, custody, and care of prisoners transferred to and from the House of Correction and the various courts and institutions of the state; to serve all warrants issued by the Penal Institutions Commissioner; and to perform other related work.

Compensation Grade: 20.

CORRECTION OFFICER

Duties:

Under supervision, to be responsible, during a designated period or watch, for the custody of a group of prisoners in the House of Correction; to maintain discipline and orderly conduct and prevent escapes; to assist in receiving or discharging inmates or prisoners; to supervise the work of inmates assigned to specific tasks; and to perform other related work as required.

Compensation Grade: 18A.

CORRECTION OFFICER AND ASSISTANT STEWARD
 CORRECTION OFFICER AND BAKER
 CORRECTION OFFICER AND CARPENTER
 CORRECTION OFFICER AND CLOTHING CUTTER
 CORRECTION OFFICER AND COOK
 CORRECTION OFFICER AND ELECTRICIAN
 CORRECTION OFFICER AND ASSISTANT HERDSMAN
 CORRECTION OFFICER AND MOTOR EQUIPMENT REPAIRMAN
 CORRECTION OFFICER AND PAINTER
 CORRECTION OFFICER AND POULTRYMAN
 CORRECTION OFFICER AND SHOEMAKING INSTRUCTOR

Duties:

Under general supervision, has responsibility for the conduct and safeguarding of inmates at the House of Correction; performs and supervises inmates in the performance of a variety of tasks involved in one of the skilled occupations as represented by the titles above; and does related work as required.

As correction officer, has responsibility for the safeguarding of inmates assigned for supervision, in addition to the performance of work requiring special skills in one of the fields described below.

As assistant steward, serves as steward in his absence, assists him in his duties, and performs and supervises inmates in the performance of all butchering, receiving, storing, inventorying, and distributing supplies of a wide variety.

As baker or cook, performs and supervises inmates in the performance of food preparation for service to House of Correction employees and inmates.

As carpenter, clothing cutter, electrician, motor equipment repairman, painter, or shoemaking instructor, performs and supervises inmates in the performance of crafts work in the skill indicated by the title, in connection with the manufacturing performed by the industries unit or the maintenance and repair of buildings and equipment at the House of Correction.

As assistant herdsman, assists the herdsman in all of his duties and performs and supervises inmates in the care of the barn and cattle, in the breeding of cattle, and in the operation of the dairy, including pasteurization and separation of milk.

As poultryman, assists the poultry supervisor in all of his duties and performs and supervises inmates in the performance of feeding, killing, plucking, packing, and shipping of fowl and in the maintenance and cleaning of the poultry buildings.

Compensation Grade: 19A.

CORRECTION OFFICER AND LOCKSMITH

Duties:

Under general supervision, to inspect, supervise, and perform all duties pertaining to the repairing, installing, inspecting of all locks, bars, cells, dead and ordinary, at the House of Correction. To properly maintain all locks, bars, and keys, and to be responsible for machines and machinery keys connected with the safety of the institution and for other related work.

Compensation Grade: 19A.

CORRECTION OFFICER AND HERDSMAN

CORRECTION OFFICER AND RECEIVER

Duties:

Under general supervision, has responsibility for the conduct and safeguarding of inmates at the House of Correction; performs and supervises inmates in the performance of a variety of tasks involved in one of the skilled occupations as represented by the titles above; and does related work as required.

As herdsman, has charge of the stock-raising activity and supervises, with the assistance of other correction officers, inmates in the care of the barn and cattle, in the breeding of cattle and in the operation of the dairy, including pasteurization and separation of milk.

As receiver, is responsible for receiving and discharging prisoners; maintains records of inmates; supervises the censoring and distribution of inmates' mail; supervises the receipt and storage of inmates' personal property and the issuance of institutional clothing.

Compensation Grade: 20A.

CORRECTION OFFICER AND STEWARD

Duties:

Under direction, has responsibility for the conduct and safeguarding of inmates at the House of Correction; makes rounds of inspection and supervises all food preparation activities, including the ordering, storage, and distribution of kitchen supplies and equipment; prepares menus; plans for and requisitions all expendable supplies used at the House of Correction; receives, checks, and distributes stock; maintains records of stock on hand and stock received and distributed; and performs other related work.

Compensation Grade: 21A.

COUNTY PAYMASTER

Duties:

Under general direction, to draw from the County Treasurer required sums of money, have custody of the same, pay county employees, jurors, witnesses and court fees, transportation advances, and bills of expense for county purposes; to account for and make proper returns of moneys disbursed; and to perform other related work.

Compensation Grade: 24.

COURT OFFICER

Duties:

Under general supervision, to open and attend civil, criminal, and other sessions of a court; to aid in the maintenance of order and decorum in the court room; to assist in the commitment of prisoners; to serve summonses, citations, and orders of the court and make investigations; to make arrests in contempt cases; and to perform other related work.

Boston Juvenile Court

Compensation Grade: 23.

Municipal Court, Roxbury District.

Compensation Grade: 23.

Municipal Court, Brighton District.

Compensation Grade: 22.

Municipal Court, Charlestown District.

Compensation Grade: 22.

District Court of Chelsea.

Compensation Grade: 22.

Municipal Court, Dorchester District.

Compensation Grade: 22.

East Boston District Court.

Compensation Grade: 22.

Municipal Court, South Boston District.

Compensation Grade: 22.

Municipal Court, West Roxbury District.

Compensation Grade: 22.

Superior Court (appointed under section 69, chapter 221 of G. L.)

Compensation Grade: 16.

DEPUTY ASSISTANT CLERK

Duties:

Under direction, to act as Deputy Clerk of Court in a session of the Boston Municipal Civil Court upon assignment and to keep a record of its proceedings; advise members of the bar and litigants and the public relative to court procedure, practice, and the status of cases; to perform difficult and complex legal clerical work; to make decisions as to methods of preparing court records and dockets; and to perform other related work.

Compensation Grade: 24.

DEPUTY JAILER

Duties:

Under general direction, to be responsible for the operation and maintenance of the County Jail; to establish and enforce all rules and regulations; to be responsible for the custody, discipline, and work of persons committed thereto; to be responsible for the proper accounting and use of all equipment, materials, and supplies; and to perform other related work.

Compensation Grade: 30A.

DEPUTY MASTER

Duties:

Under direction, to assist in the administrative work of the House of Correction; to supervise the receiving, transferring, or discharging of inmates, and their guarding and care; to make inspections of buildings, grounds, and food and personnel; to keep records and to make reports on institutional operations as required; in the absence of the Master to serve in his stead; and to perform other related work.

Compensation Grade: 24A.

DEPUTY PENAL INSTITUTIONS COMMISSIONER

Duties:

Under general direction, to assist in supervising the work of the Penal Institutions Department; to act for the Commissioner in his absence; and to perform other related work.

Compensation Grade: 30.

DEPUTY SUPERINTENDENT OF PUBLIC BUILDINGS

Duties:

Under general direction, to have charge of the custody, care, and cleaning of a number of county buildings; to prepare

specifications for buildings repairs and to supervise and inspect such work; to receive requisitions for supplies and repairs; to direct the assignment of employees; and to perform other related work.

Compensation Grade: 28.

DIRECTOR OF PHOTO RECORDING AND MICROFILM DEPARTMENT

Duties:

Under general direction, to have charge of the photo recording and microfilming of the instruments filed in the Registry of Deeds; to supervise the requisitioning of the necessary supplies, equipment, and repairs; to direct and supervise the assignment of the employees; and to perform other related work.

Compensation Grade: 25.

ELEVATOR OPERATOR

Duties:

Under supervision, to operate a passenger or freight elevator; to give information to the public as to the location of various offices and departments; and to perform other related work as required.

Compensation Grade: 12.

ENGINEER

Duties:

Under general supervision, and during a definite period or watch, to operate, maintain, and repair heating, lighting, ventilating, and other mechanical systems in a county building or institution; to supervise, direct, and instruct subordinates in their duties; to keep records and make reports; and to perform other related work.

First-Class Plant.

Compensation Grade: 19.

Second-Class Plant.

Compensation Grade: 18.

Third-Class Plant.

Compensation Grade: 16.

EXECUTIVE SECRETARY

Duties:

Under general direction, to act as confidential secretary to the official in charge of a large department; to serve as inter-

mediary between the official in charge and the public; to arrange appointments and conferences; to supervise the personnel of the office; to perform other related work.

Compensation Grade: 28.

EXECUTIVE SECRETARY (PENAL)

Duties:

Under general direction, to act as confidential secretary to the Penal Institutions Commissioner; to serve as intermediary between the commissioner and the public; to coordinate the operation of the parole section of the department; to interview applicants for positions and process necessary civil service papers; to arrange appointments and conferences; to supervise the personnel of the Penal Institutions Department, Central Office; and to perform related work.

Compensation Grade: 26.

FIRST ASSISTANT CLERK OF COURT

Duties:

Under general direction, to assist in planning, directing, and supervising the issuance, recording, docketing, and indexing of legal process; to act as clerk in a session of a court upon assignment, and to keep a record of its proceedings; to advise with counsel, litigants, and the public relative to court practices, procedure, and the status of cases; and to perform other related work.

Municipal Court, Dorchester District.

Compensation Grade: 34.

Municipal Court, Roxbury District.

Compensation Grade: 34.

Municipal Court, Brighton District.

Compensation Grade: 30.

Municipal Court, Charlestown District.

Compensation Grade: 30.

District Court of Chelsea.

Compensation Grade: 30.

East Boston District Court.

Compensation Grade: 30.

Municipal Court, South Boston District.

Compensation Grade: 30.

Municipal Court, West Roxbury District.

Compensation Grade: 30.

GATEMAN

Duties:

Under supervision, to open and close, during an assigned watch or shift, the gate at the City Prison entrance to the Court House; to admit and pass police and prison vans; and to perform other related work as required.

Compensation Grade: 14.

HEAD ADMINISTRATIVE CLERK (DISTRICT ATTORNEY'S OFFICE)

Duties:

Under general direction, has broad administrative responsibilities for a wide variety of administrative and clerical processes; plans work methods and procedures; signs and reviews the work of a group of employees; interviews callers and adjusts complaints as well as routes complainants to the responsible sub-department head; and performs related work as required.

Compensation Grade: 26.

HEAD ADMINISTRATIVE CLERK (PENAL)

Duties:

Under general direction, to have broad administrative responsibilities for a wide variety of administrative and clerical processes in the office of the Suffolk County House of Correction; to plan work methods and procedures; to have a knowledge of the statutes insofar as they affect the conduct of the institution; to supervise the proper safeguarding of cash and other valuables belonging to inmates and the keeping of adequate records concerning same; to aid in the preparation of the annual budget of the institution and to maintain control of the expenditures therefrom; to supervise the collection of fines and the payment of same to the persons authorized by statute to receive them; to advise the legal profession and others as to procedure and the status of inmates; and to perform related work as required.

Compensation Grade: 26.

HEAD CLEANER

Duties:

Under supervision, to direct the work of cleaners in connection with the sweeping, cleaning, mopping of floors and stairways, and the dusting and washing of woodwork, furniture, fixtures, and walls in the County Court House; to give out and be accountable for the use of cleaning supplies and tools; to keep necessary records and make reports of work; and to perform other related work as required.

Compensation Grade: 11.

HEAD CLERK

Duties:

Under direction, to supervise, plan, and direct the clerical work of a large department; to individually perform difficult or complex work of a clerical nature; to make decisions as to the method of doing work; allot work to and review the work of other employees; have charge of and make requisitions for supplies; advise counsel, litigants, and the public as to the status of cases and the interpretation of court rules and practices; interview office callers and adjust complaints; prepare legal papers for court hearings; verify warrants, writs, and other court papers; collect and compile data for reports; review, check, and record fines, fees, etc.; and to perform other related work.

Compensation Grade: 22.

HEAD STATISTICAL CLERK (BOSTON JUVENILE COURT)

Duties:

Under direction of the Presiding Justice of the Boston Juvenile Court, to perform the difficult and responsible statistical tasks involved in planning and carrying out the collection, compilation, verification, and analysis of statistical data related to youth service programs, the making of computations based thereon, and the preparation and presentation of said data to be used in connection with, or as the basis of, reports to be used for program planning, and for the interpretation of the youth service programs; to assist the Presiding Justice in co-ordinating all the child and family service within the court; and to perform related duties.

Compensation Grade: 21.

HOSPITAL SUPERVISOR

Duties:

Under general supervision, to exercise control over all inmates assigned to the hospital at a county institution; to make

reports to the physician-in-charge of the conditions and needs of patients; to render first aid in emergency cases; and to perform other related work.

Compensation Grade: 20A.

HOUSEMAID

Duties:

Under supervision, performs cooking and cleaning duties in a residence at the House of Correction; changes linen and makes beds; orders supplies; serves meals; and performs other related work as required.

Compensation Grade: 8.

INSTITUTION DENTIST

Duties:

Under direction, in a part-time capacity, to do dental work for the inmates of a county institution; and to perform other related work.

Compensation: Not to exceed \$47.36 a week.

INSTITUTION INDUSTRIES SUPERVISOR

Duties:

Under direction, is responsible for the management of the industries functioning at the House of Correction; plans for and exercises general surveillance over building maintenance and the procurement of supplies and equipment therefor; supervises correction officers in the operation of shoemaking and clothing industries at the House of Correction; plans for and procures necessary supplies, materials, and equipment; supervises the keeping of accounts for the industries and arranges for distribution of products; plans for and recommends building maintenance and repair projects and orders necessary supplies, materials, and equipment with the approval of the Master; and does related work.

Compensation Grade: 23A.

INSTITUTION SCHOOL TEACHER

Duties:

Under general supervision, in a part-time capacity, to instruct prisoners in the House of Correction; and to perform other related work.

Compensation: Not to exceed \$39.98 a week.

INTERPRETER

Duties:

Under general supervision, to interpret or translate one or more foreign languages into English and vice versa in court cases where the parties or witnesses are unable to speak English; to translate documents, letters, and other papers; to prepare correspondence in foreign languages; to assist court officials on records of defendants; to make outside investigations; and to perform other related work.

Superior and Municipal Courts.

Compensation Grade: 20.

INVESTIGATOR

Duties:

Under supervision, to procure records of prisoners seeking parole or awaiting disposition; to interview prisoners in court, individuals on parole, or relatives and persons interested in defendants before the court; to investigate home conditions; to keep records and make reports; and to perform other related work as required.

Compensation Grade: 20

JAIL NURSE, FEMALE

Duties:

Under general supervision of a physician, to perform all the duties of a qualified registered nurse, and to otherwise care for and assist in the needs of the women inmates of the Suffolk County Jail, and perform other related work as required.

Compensation Grade: 17.

JAIL OFFICER

Duties:

Under supervision, to be responsible, during a designated period or watch, for the custody of a group of prisoners in the Suffolk County Jail; to maintain discipline and orderly conduct and prevent escapes; to assist in receiving or discharging inmates or prisoners; to supervise the work of inmates assigned to specific tasks; and to perform other related work as required.

Compensation Grade: 18A.

JAIL OFFICER AND ELECTRICIAN

JAIL OFFICER AND MECHANIC

JAIL OFFICER AND ASSISTANT STEWARD

JAIL OFFICER AND STOREKEEPER

JAIL OFFICER AND RECEIVER

JAIL OFFICER AND PHOTOGRAPHER

JAIL OFFICER AND CLERK

Duties:

Under general supervision, has responsibility for the conduct and safeguarding of inmates; supervises inmates in the performance of various tasks in one of the skilled occupations represented by the titles above; and does related work as required.

As electrician, supervises and performs maintenance and repair of all electrical equipment at the jail, including motors, controls, electrical time systems and signal systems, moving picture and public address systems; and installs electrical equipment as required.

As mechanic, performs and supervises inmates in the performance of maintenance and repair of mechanical equipment and plumbing and in the painting of walls, floors, furniture, and equipment.

As assistant steward, serves as steward in the steward's absence, assists the steward in the steward's duties, and supervises inmates in the performance of all butchering, receiving, storing, inventorying, and distributing supplies of a wide variety.

As storekeeper, supervises and has responsibility of the jail storeroom; receives, stores, and distributes goods delivered to the jail; keeps inventory of all stock received, on hand, and issued or sold; sells candy, cigarettes, tobacco, and cigars, and accounts for cash received.

As receiver, is responsible for receiving and discharging prisoners; maintains records of inmates; supervises the censoring and distribution of inmates' mail; supervises the receipt and storage of inmates' personal property and the issuance of institutional clothing.

As photographer, fingerprints and photographs all inmates sentenced to serve more than thirty days.

As clerk, performs important clerical, stenographic, and typing work requiring the exercise of considerable independent judgment and special knowledge of departmental practices.

Compensation Grade: 19A.

JAIL OFFICER AND CHIEF POWER PLANT ENGINEER

Duties:

Under direction, to have responsibility for the conduct and safeguarding of inmates of the County Jail; to have charge of the operation, maintenance, and repair of heating, lighting,

ventilating, and other mechanical systems in the County Jail; to supervise, direct, and be responsible for the proper conduct of subordinates, including county employees and inmates; to make requisitions for supplies, materials, and equipment; to keep records and make reports; and to perform other related work.

Compensation Grade: 22A.

JAIL OFFICER AND ENGINEER, SECOND-CLASS PLANT

Duties:

Under general supervision, to have responsibility for the conduct and safeguarding of inmates of the County Jail; during a definite period or watch, to operate, maintain, and repair heating, lighting, ventilating, and other mechanical systems in the County Jail; to supervise, direct, and instruct subordinates, including inmates, in their duties; to keep records and make reports, and to perform other related work.

Compensation Grade: 20A.

JAIL OFFICER AND STEAM FIREMAN

Duties:

Under supervision, to have responsibility for the conduct and safeguarding of inmates of the County Jail; to fire boilers and maintain proper firebed, steam pressure, and water level in same; to do such cleaning and repair work as may be required to keep boilers, boiler room, and boiler room equipment in proper condition; to draw fires, clean flues and grates; and to perform other related work as required.

Compensation Grade: 17A.

JANITOR

Duties:

Under supervision, to perform work in connection with the cleaning, heating, and ventilating of a county building; to keep the adjacent grounds and walks in a clean and sanitary condition and free from dirt, rubbish, snow, and ice; to remove paper and other waste materials and, when required, to assist in the firing and care of heating equipment; and to perform other related work as required.

Compensation Grade: 12.

JUNIOR BUILDING CUSTODIAN

Duties:

Under supervision, to perform work in connection with the cleaning, heating, and ventilating of a county building; to keep the adjacent grounds and walks in a clean and sanitary

condition and free from dirt, rubbish, snow, and ice; to remove paper and other waste materials and, when required, to assist in the firing and care of heating equipment; and to perform other related work as required.

Compensation Grade: 12.

LABORATORY TECHNICIAN

Duties:

Under direction, to prepare microscopic slides of routine autopsies by the paraffin method, consisting of blocking, dehydrating, clearing, embedding, trimming, cutting, staining, mounting, and labeling tissues; to prepare frozen sections for special studies; to prepare solutions and stains required in these processes; to prepare equipment and order supplies required in these processes; and to perform clerical work as required.

Compensation Grade: 14.

LEGAL AIDE

Duties:

Under general supervision, to assist in the preparation of cases on trial in the Superior Criminal Court; to assist in the preparation of briefs for the Commonwealth in cases taken to the Supreme Court on exceptions; to assist in the examination of titles on bail bonds; and to perform other related work. District Attorney may appoint legal assistants on a temporary basis (General Laws, Chapter 12, section 20).

Compensation Grade: 20

MASTER

Duties:

Under general direction, to be wholly responsible for the operation and maintenance of the House of Correction and for the care and custody of persons committed thereto; and to perform other related work.

Compensation Grade: 30A.

MATRON

Duties:

Under supervision, to have charge of a rest room for women; to maintain it in an orderly and sanitary manner; to render first aid treatment in cases of illness; to assist in the commitment of female prisoners to state or other institutions; and to perform other related work as required.

Compensation Grade: 10.

MECHANIC

Duties:

Under general supervision, to perform work of a mechanical nature in connection with the construction, maintenance, and repair of county buildings, fixtures, and equipment; and to perform other related work.

Compensation Grade: 17.

MEDICAL DIRECTOR

Duties:

Under general direction, to make mental and physical examination of prisoners on trial in the Municipal Court and of persons in the care of the Probation Division of the court; to serve in an advisory capacity to the court as to the physical and mental condition of prisoners in the dock; to make medical recommendations as to the disposal of cases and give special advice on treatments; to act in a professional capacity in emergencies; and to perform other related work.

Compensation Grade: 28.

MEDICAL DIRECTOR, PENAL INSTITUTIONS DEPARTMENT

Duties:

Under general direction, to supervise the hospital at the County House of Correction and examine prisoners upon admission and perform the duties of health and sanitary inspector at this institution; to act in a professional capacity in emergencies; and to perform other related work.

Compensation Grade: 28.

MESSENGER AND CLERICAL ASSISTANT

Duties:

Under direction, to be in attendance upon the justices of the Supreme Judicial Court; to perform messenger and clerical service of a confidential nature; to have charge of inquests; to prepare budget estimates, marriage law waivers, and miscellaneous papers; to receive and direct all persons desiring interviews or conferences with the justices; and to perform other related work.

Compensation Grade: 20.

MICROFILM OPERATOR

Duties:

Under general direction, to receive and make photographic reproductions of all records; to perpetuate same in compact

form for purpose of storage and safety by the use of special microfilm photography and developing equipment; and to perform other related work.

Compensation Grade: 18.

MORTUARY ATTENDANT

Duties:

Under supervision, cleans and prepares cadavers for autopsies and undertakers; cleans instruments used in autopsies; sweeps and cleans floors in morgue; cleans and deodorizes refrigerator boxes; enters records of death in the mortuary record book; reports removal of bodies to information clerk; enters anatomical diagnoses in autopsy book; keeps other simple records; prepares chemical solutions; and does related work as required.

Compensation Grade: 15.

MOTOR EQUIPMENT OPERATOR

Duties:

Under supervision, to be responsible for the operation, repair, and care of a departmental automobile; and to perform other related work as required.

Compensation Grade: 12.

MOVING PICTURE OPERATOR

Duties:

Under general supervision, on a part-time basis, operates and maintains picture projection equipment; and does related work as required.

Compensation: Not to exceed \$23.06 a day.

OILER

Duties:

Under supervision, to be responsible for the proper lubrication of engines, pumps, and other power plant machinery; and to perform other related work as required.

Compensation Grade: 15.

ORGANIST

Duties:

Under direction, in a part-time capacity, to play the organ or piano at religious services or entertainments in a county institution; and to perform other related work.

Compensation: Not to exceed \$39.98 a week.

PAROLE AGENT

Duties:

Under general supervision, to investigate cases of county penal institutions' inmates on parole; to follow up cases to see that the conditions of parole are complied with; to keep complete records of persons on parole; to make reports of all investigations; and to perform other related work.

Compensation Grade: 20.

PERMANENT OFFICER

Duties:

Under direction, to investigate cases involving questions as to the care, custody, and maintenance of minor children in the Probate Court; to act in a secretarial capacity to the judges of that court; to make reports; and to perform other related work.

Compensation Grade: 23.

PHOTO RECORDING OPERATOR

Duties:

Under general direction, to handle the controls of a photo recording machine; to provide for its continuous operation; to exercise judgment in the timing of the exposure and the development of the photo copies; to arrange and assign documents so that record copies are made in proper order; and to perform other related work.

Compensation Grade: 18.

PHYSICIAN

Duties:

Under general direction, to give physical examinations to persons committed to and confined in a county correctional institution; to direct the operation and maintenance of the hospital connected with such an institution; to treat and care for the general health of prisoners; to keep records and prepare reports; and to perform other related work.

Compensation: Not to exceed \$4,660 per year.

POULTRY SUPERVISOR

Duties:

Under general direction, to have charge of, and be responsible for, the work in connection with poultry operations at the House of Correction; to supervise and instruct inmates as to the proper methods of raising and caring for poultry and poultry products; and to perform other related work as required.

Compensation Grade: 23.

PRINCIPAL CLERK

Duties:

Under general supervision, to perform important clerical, stenographic, and typing work requiring the exercise of considerable independent judgment and special knowledge of departmental practices; to supervise and instruct a group of employees engaged in less responsible work; to prepare court calendars and other records of court proceedings; and to perform other related work.

Compensation Grade: 17.

PRINCIPAL CLERK AND STENOGRAPHER

Duties:

Under general supervision, serves as stenographer and administrative aide to an executive, and does related work as required.

Compensation Grade: 17.

PRINCIPAL CLERK AND TYPIST

Duties:

Under general supervision, has responsibility for the work of a group of office employees performing ordinary and difficult clerical work; or performs unusually difficult and complex clerical work; operates a typewriter in connection with such work; and does related work as required.

Compensation Grade: 17.

PROCEDURAL TECHNICIAN

Duties:

Under direction, to perform difficult and complex legal clerical work in one of the county courts, the Registry of Deeds, or one of the County Medical Examiner Services; to advise members of the bar, litigants, and the public relative to agency procedures and practices; to make decisions as to methods of preparing agency records and court dockets; to supervise subordinate employees in discharging these functions; and to perform other related work.

Compensation Grade: 20.

RESIDENT CHAPLAIN

Duties:

Under direction, to minister to the spiritual and religious needs, welfare, and comfort of the inmates at the House of Correction; to hold religious services; and to perform other related work.

Compensation: Not to exceed \$68.75 a week.

SECRETARY

Duties:

Under general supervision, to assist the head of a department or other large organization unit by handling his correspondence with or without dictation, by relieving him of administrative detail, and by handling routine matters independently; to arrange for appointments, interviews, and conferences; to prepare office reports; to take and transcribe dictation; and to perform other related work.

Compensation Grade: 15.

SECRETARY AND CHIEF CLERK

Duties:

Under general direction, to act as private and confidential secretary to the District Attorney; to serve as intermediary between the District Attorney and the public; to meet and interview callers and visitors; to arrange appointments and conferences; to represent the District Attorney in his absence; to direct and supervise the personnel of the District Attorney's office; and to perform other related work.

Compensation Grade: 34.

SENIOR BUILDING CUSTODIAN

Duties:

Under general supervision, to have charge and be responsible for the custody, care, and cleaning of a county building and adjacent grounds; to make requisitions and be responsible for the distribution of and accounting for materials and supplies required in the cleaning operation and maintenance of the aforesaid building and grounds; to keep necessary records and to prepare reports; to supervise the operation of heating, ventilating, and refrigerating apparatus; and to perform other related work.

Compensation Grade: 16.

SENIOR CLERK

Duties:

Under supervision, to perform clerical work requiring general knowledge gained largely through training and experience; in some cases to supervise a small number of employees engaged in similar or less responsible duties; to exercise to some extent independent judgment in the application of office rules and regulations; to take and transcribe dictation; and to perform other related work as required.

Compensation Grade: 13.

SENIOR CLERK AND STENOGRAPHER

Duties:

Under general supervision, takes shorthand notes and transcribes them on a typewriter; performs difficult and responsible clerical work; or supervises a small group of employees engaged in routine clerical work; and does related work as required.

Compensation Grade: 13.

SENIOR CLERK AND TYPIST

Duties:

Under general supervision, performs difficult and responsible clerical work; or supervises a small group of employees engaged in routine clerical and typing work; operates a typewriter in connection therewith; and does related work as required.

Compensation Grade: 13.

SENIOR LEGAL AIDE

Duties:

Under general direction, to supervise a group of legal aides and clerical employees in the preparation of cases on trial in the Superior Criminal Court; to assist in the preparation of briefs for the Commonwealth in cases taken to the Supreme Court on exceptions; to assist in the examination of titles on bail bonds; and to perform other related work.

Compensation Grade: 25.

SENIOR WATCHMAN

Duties:

Under general supervision, to supervise, direct, and assign the work of watchman in the Suffolk County Court Houses; to see that the buildings are guarded and protected at all times against trespass, vandalism, theft, fire, and other hazards; and to perform other related work as required.

Compensation Grade: 15.

SHERIFF AND JAILER

Duties:

Under legislative authority, to have supervision over the maintenance of order in the Supreme Judicial and Superior Courts; to supervise and guard prisoners in the courts, jail, and other places; to have charge of the County Jail and to serve as a member of the Commission for the Care, Custody and Control of the Suffolk County Court House; to direct the services of venires, other writs, and civil processes; to have custody of money deposited or collected; and to perform other related work.

Compensation: \$9,000 per year.

SOCIAL WORKER

Duties:

Under supervision, to investigate and report on the social, economic, and home conditions of inmates of county correctional institutions who apply for parole; to supervise and advise women on parole from the County Jail; to interview probation officers and social agencies relative to the records of applicants for parole; to make detailed reports of investigations; and to perform other related work as required.

Compensation Grade: 17.

STEAM FIREMAN

Duties:

Under supervision, to fire boilers and maintain proper firebed, steam pressure, and water level in same; to operate and maintain oil-burning equipment; to do such cleaning and repair work as may be required to keep boilers, boiler room, and boiler room equipment in proper condition; to draw fires, clean flues and grates; and to perform other related work as required.

Compensation Grade: 15.

STOREKEEPER

Duties:

Under direction, has responsibility for the proper storage and handling of all materials in a small storeroom or small unit of a large storeroom; keeps simple stock records; and does related work as required.

Compensation Grade: 13.

SUPERINTENDENT

Duties:

Under general direction, to have charge of the custody, care, and cleaning of the County Court House and grounds; to requisition all necessary supplies, equipment, and repairs; to direct the assignment of all employees; and to perform other related work.

Compensation Grade: 27.

SUPERVISING MORTUARY ATTENDANT

Duties:

Under general supervision, supervises the preparation of cadavers at the Northern Mortuary; teaches new employees how to prepare cadavers for autopsies and preparation of release of body to relatives or undertaker; performs a variety

of clerical tasks such as maintaining records of persons who are brought to the morgue by the police or undertakers; lists valuables and clothing belonging to deceased; reports of autopsies performed; advises relatives and police regarding legal requirements for disposing of bodies; serves as lay witness at autopsies; contacts physicians for medical histories; takes fingerprints and photographs of bodies, may testify in court; and does related work as required.

Compensation Grade: 18.

SUPERVISOR OF PHOTO RECORDING DEPARTMENT

Duties:

Under general direction, to supervise the work of the photo recording operators; to examine and keep a record of production, and to give further instruction when needed; to make minor machine adjustments when necessary; and to perform other related work.

Compensation Grade: 22.

SWITCHBOARD OPERATOR

Duties:

Under supervision, to operate a telephone switchboard; to perform simple clerical work incidental or in addition thereto; and to perform other related work as required.

Compensation Grade: 10.

VAN DRIVER

Duties:

Under supervision, to drive the van assigned to the Criminal Division of the Municipal Court; to be responsible for the transportation of prisoners to and from the court, County Jail, and House of Correction, and to perform other related work as required.

Compensation Grade: 18.

WATCHMAN

Duties:

Under supervision, to guard and protect county buildings against trespass, vandalism, theft, fire, and other hazards; to make rounds of inspection of buildings and property at regular intervals; when required, to take care of fires and do janitorial work; and to perform other related work as required.

Compensation Grade: 12.

SCHEDULE C.

COUNTY OF SUFFOLK
PAY SCHEDULE

W — Weekly M — Monthly Y — Yearly

Grade	I ENTRANCE SALARY	II AFTER 6 MONTHS	III AFTER 1 YEAR	IV AFTER 2 YEARS	V AFTER 5 YEARS	VI AFTER 7 YEARS
PT-5 W	\$43.25	\$45.75	\$48.25	\$50.75	\$53.25	\$55.75
M	188.14	199.01	209.89	220.96	231.64	242.51
Y	2,257.65	2,388.15	2,518.65	2,649.15	2,779.65	2,910.15
7 W	51.25	53.75	56.25	58.75	61.25	63.75
M	222.94	233.81	244.69	255.56	266.44	277.31
Y	2,675.25	2,805.75	2,936.25	3,066.75	3,197.25	3,327.75
8 W	53.75	56.25	58.75	61.25	63.75	66.25
M	233.81	244.69	255.56	266.44	277.31	288.19
Y	2,805.75	2,936.25	3,066.75	3,197.25	3,327.75	3,458.25
9 W	56.25	58.75	61.25	63.75	66.25	68.75
M	244.69	255.56	266.44	277.31	288.19	299.06
Y	2,936.25	3,066.75	3,197.25	3,327.75	3,458.25	3,588.75
10 W	58.75	61.25	63.75	66.25	68.75	71.25
M	255.56	266.44	277.31	288.19	299.06	309.94
Y	3,066.75	3,197.25	3,327.75	3,458.25	3,588.75	3,719.25
11 W	61.25	63.75	66.25	68.75	71.25	73.75
M	266.44	277.31	288.19	299.06	309.94	320.81
Y	3,197.25	3,327.75	3,458.25	3,588.75	3,719.25	3,849.75
12 W	63.75	66.25	68.75	71.25	73.75	76.25
M	277.31	288.19	299.06	309.94	320.81	331.69
Y	3,327.75	3,458.25	3,588.75	3,719.25	3,849.75	3,980.25
13 W	66.25	68.75	71.25	73.75	76.25	78.75
M	288.19	299.06	309.94	320.81	331.69	342.56
Y	3,458.25	3,588.75	3,719.25	3,849.75	3,980.25	4,110.75

PAY SCHEDULE — *Continued*

W — Weekly M — Monthly Y — Yearly

Grade	I ENTRANCE SALARY	II AFTER 1 YEAR	III AFTER 2 YEARS	IV AFTER 3 YEARS	V AFTER 7 YEARS	VI AFTER 11 YEARS
14 W	\$68.75	\$71.25	\$73.75	\$76.25	\$78.75	\$81.25
M	299.06	309.94	320.81	331.69	342.56	353.44
Y	3,588.75	3,719.25	3,849.75	3,980.25	4,110.75	4,241.25
15 W	71.25	73.75	76.25	78.75	81.25	83.75
M	309.94	320.81	331.69	342.56	353.44	364.31
Y	3,719.25	3,849.75	3,980.25	4,110.75	4,241.25	4,371.75
16 W	73.75	76.25	78.75	81.25	83.75	87.25
M	320.81	331.69	342.56	353.44	364.31	379.54
Y	3,849.75	3,980.25	4,110.75	4,241.25	4,371.75	4,554.45
17 W	76.25	78.75	81.25	83.75	87.25	90.75
M	331.69	342.56	353.44	364.31	379.54	394.76
Y	3,980.25	4,110.75	4,241.25	4,371.75	4,554.45	4,737.15
18 W	78.75	81.25	83.75	87.25	90.75	94.25
M	342.56	353.44	364.31	379.54	394.76	409.99
Y	4,110.75	4,241.25	4,371.75	4,554.45	4,737.15	4,919.85
19 W	81.25	83.75	87.25	90.75	94.25	97.75
M	353.44	364.31	379.54	394.76	409.99	425.21
Y	4,241.25	4,371.75	4,554.45	4,737.15	4,919.85	5,102.55
20 W	83.75	87.25	90.75	94.25	97.75	101.25
M	364.31	379.54	394.76	409.99	425.21	440.44
Y	4,371.75	4,554.45	4,737.15	4,919.85	5,102.55	5,285.25
21 W	87.25	90.75	94.25	97.75	101.25	104.75
M	379.54	394.76	409.99	425.21	440.44	455.66
Y	4,554.45	4,737.15	4,919.85	5,102.55	5,285.25	5,467.95
22 W	90.75	94.25	97.75	101.25	104.75	109.50
M	394.76	409.99	425.21	440.44	455.66	476.33
Y	4,737.15	4,919.85	5,102.55	5,285.25	5,467.95	5,715.90
23 W	94.25	97.75	101.25	104.75	109.50	114.25
M	409.99	425.21	440.44	455.66	476.33	496.99
Y	4,919.85	5,102.55	5,285.25	5,467.95	5,715.90	5,963.85
24 W	97.75	101.25	104.75	109.50	114.25	119.00
M	425.21	440.44	455.66	476.33	496.99	517.65
Y	5,102.55	5,285.25	5,467.95	5,715.90	5,963.85	6,211.80

PAY SCHEDULE — *Continued*

W — Weekly M — Monthly Y — Yearly

Grade	I ENTRANCE SALARY	II AFTER 1 YEAR	III AFTER 2 YEARS	IV AFTER 3 YEARS	V AFTER 7 YEARS	VI AFTER 11 YEARS
25 W	\$101.25	\$104.75	\$109.50	\$114.25	\$119.00	\$123.75
M	440.44	455.66	476.33	496.99	517.65	538.31
Y	5,285.25	5,467.95	5,715.90	5,963.85	6,211.80	6,459.75
26 W	104.75	109.50	114.25	119.00	123.75	128.50
M	455.66	476.33	496.99	517.65	538.31	558.98
Y	5,467.95	5,715.90	5,963.85	6,211.80	6,459.75	6,707.70
27 W	109.50	114.25	119.00	123.75	128.50	133.25
M	476.33	496.99	517.65	538.31	558.98	579.64
Y	5,715.90	5,963.85	6,211.80	6,459.75	6,707.70	6,955.65
28 W	114.25	119.00	123.75	128.50	133.25	138.00
M	496.99	517.65	538.31	558.98	579.64	600.30
Y	5,963.85	6,211.80	6,459.75	6,707.70	6,955.65	7,203.60
29 W	119.00	123.75	128.50	133.25	138.00	142.75
M	517.65	538.31	558.98	579.64	600.30	620.96
Y	6,211.80	6,459.75	6,707.70	6,955.65	7,203.60	7,451.55
30 W	123.75	128.50	133.25	138.00	142.75	147.50
M	538.31	558.98	579.64	600.30	620.96	641.63
Y	6,459.75	6,707.70	6,955.65	7,203.60	7,451.55	7,699.50
31 W	128.50	133.25	138.00	142.75	147.50	152.25
M	558.98	579.64	600.30	620.96	641.63	662.29
Y	6,707.70	6,955.65	7,203.60	7,451.55	7,699.50	7,947.45
32 W	133.25	138.00	142.75	147.50	152.25	157.00
M	579.64	600.30	620.96	641.63	662.29	682.95
Y	6,955.65	7,203.60	7,451.55	7,699.50	7,947.45	8,195.40
33 W	138.00	142.75	147.50	152.25	157.00	161.75
M	600.30	620.96	641.63	662.29	682.95	703.61
Y	7,203.60	7,451.55	7,699.50	7,947.45	8,195.40	8,443.35
34 W	142.75	147.50	152.25	157.00	161.75	166.50
M	620.96	641.63	662.29	682.95	703.61	724.28
Y	7,451.55	7,699.50	7,947.45	8,195.40	8,443.35	8,691.30
35 W	147.50	152.25	157.00	161.75	166.50	171.25
M	641.63	662.29	682.95	703.61	724.28	744.94
Y	7,699.50	7,947.45	8,195.40	8,443.35	8,691.30	8,939.25

PAY SCHEDULE — *Continued*

W — Weekly M — Monthly Y — Yearly

Grade	I ENTRANCE SALARY	II AFTER 6 MONTHS	III AFTER 1 YEAR	IV AFTER 2 YEARS	V AFTER 5 YEARS	VI AFTER 7 YEARS
36 W	\$152.25	\$157.00	\$161.75	\$166.50	\$171.25	\$176.00
M	662.29	682.95	703.61	724.28	744.94	765.60
Y	7,947.45	8,195.40	8,443.35	8,691.30	8,939.25	9,187.20
37 W	157.00	161.75	166.50	171.25	176.00	180.75
M	682.95	703.61	724.28	744.94	765.60	786.26
Y	8,195.40	8,443.35	8,691.30	8,939.25	9,187.20	9,435.15
38 W	161.75	166.50	171.25	176.00	180.75	186.25
M	703.61	724.28	744.94	765.60	786.26	812.36
Y	8,443.35	8,691.30	8,939.25	9,187.20	9,435.15	9,748.35
39 W	166.50	171.25	176.00	180.75	186.75	192.75
M	724.28	744.94	765.60	786.26	812.36	838.46
Y	8,691.30	8,939.25	9,187.20	9,435.15	9,748.35	10,061.55
40 W	171.25	176.00	180.75	186.75	192.75	198.75
M	744.94	765.60	786.26	812.36	838.46	864.56
Y	8,939.25	9,187.20	9,435.15	9,748.35	10,061.55	10,374.75

PAY SCHEDULE — *Concluded*

W — Weekly M — Monthly Y — Yearly

Grade	I ENTRANCE SALARY	II AFTER 1 YEAR	III AFTER 2 YEARS	IV AFTER 3 YEARS	V AFTER 7 YEARS	VI AFTER 11 YEARS
12A W	\$67.75	\$70.25	\$72.75	\$75.25	\$77.75	\$80.25
M	294.71	305.59	316.46	327.34	338.21	349.09
Y	3,536.55	3,667.05	3,797.55	3,928.05	4,058.55	4,189.05
17A W	80.25	82.75	85.25	87.75	91.25	94.75
M	349.09	359.96	370.84	381.71	396.94	412.16
Y	4,189.05	4,319.55	4,450.05	4,580.55	4,763.25	4,945.95
18A W	82.75	85.25	87.75	91.25	94.75	98.25
M	359.96	370.84	381.71	396.94	412.16	427.39
Y	4,319.55	4,450.05	4,580.55	4,763.25	4,945.95	5,128.65
19A W	85.25	87.75	91.25	94.75	98.25	101.75
M	370.84	381.71	396.94	412.16	427.39	442.61
Y	4,450.05	4,580.55	4,763.25	4,945.95	5,128.65	5,311.35
20A W	87.75	91.25	94.75	98.25	101.75	105.25
M	381.71	396.94	412.16	427.39	442.61	457.84
Y	4,580.55	4,763.25	4,945.95	5,128.65	5,311.35	5,494.05
21A W	91.25	94.75	98.25	101.75	105.25	108.75
M	396.94	412.16	427.39	442.61	457.84	473.06
Y	4,763.25	4,945.95	5,128.65	5,311.35	5,494.05	5,676.75
22A W	94.75	98.25	101.75	105.25	108.75	113.50
M	412.16	427.39	442.61	457.84	473.06	493.73
Y	4,945.95	5,128.65	5,311.35	5,494.05	5,676.75	5,924.70
23A W	98.25	101.75	105.25	108.75	113.50	118.25
M	427.39	442.61	457.84	473.06	493.73	514.39
Y	5,128.65	5,311.35	5,494.05	5,676.75	5,924.70	6,172.65
24A W	101.75	105.25	108.75	113.50	118.25	123.00
M	442.61	457.84	473.06	493.73	514.39	535.05
Y	5,311.35	5,494.05	5,676.75	5,924.70	6,172.65	6,420.60
25A W	105.25	108.75	113.50	118.25	123.00	127.75
M	457.84	473.06	493.73	514.39	535.05	555.71
Y	5,494.05	5,676.75	5,924.70	6,172.65	6,420.60	6,668.55
30A W	127.75	132.50	137.25	142.00	146.75	151.50
M	555.71	576.38	597.04	617.70	638.36	659.03
Y	6,668.55	6,916.50	7,164.45	7,412.40	7,660.35	7,908.30

CITY OF BOSTON
ADMINISTRATIVE SERVICES DEPARTMENT
PRINTING SECTION



ORDINANCES OF 1959, CHAPTER 6.

CONCERNING THE FEES OF THE CITY CLERK FOR
SERVICES IN CONNECTION WITH FINANCING STATE-
MENTS UNDER THE UNIFORM COMMERCIAL CODE
AND ASSIGNMENTS THEREOF.

In the Year Nineteen Hundred and Fifty-nine.

Be it ordained by the City Council of Boston, as follows:

SECTION 1. Section 1 of chapter 40A of the Revised Ordinances of 1947 is hereby amended by striking out clause (97A), inserted by section 2 of chapter 1 of the Ordinances of 1958, and inserting in place thereof the following clause:—

(97A) *Financing Statement under Uniform Commercial Code.* The fee of the city clerk for accepting and holding pursuant to part 4 of article 9 of chapter 106 of the General Laws a financing statement (including a financing statement disclosing an assignment in accordance with subsection (1) of section 9-405 of said chapter 106), marking and indexing the same under subsection (4) of section 9-403 of said chapter 106, and, if requested, making notations on, and sending or delivering, a copy thereof in accordance with subsection (1) of section 9-407 of said chapter 106 shall be \$3.00.

SECTION 2. Said section 1 of said chapter 40A is hereby further amended by striking out clause (97C), inserted by said section 2 of said chapter 1, and inserting in place thereof the following clause:—

(97C) *Financing Statement under Uniform Commercial Code, Assignment of.* The fee of the city clerk for accepting and holding pursuant to part 4 of article 9 of chapter 106 of the General Laws an assignment, or a statement of assignment, of a financing statement not included in, nor on the face or back of, such financing statement, marking the same with the day and hour of the filing thereof, noting the same on the index of the financing statement to which such assignment or statement thereof relates, and, if requested, making notations on, and sending or delivering, a copy of such assignment or statement thereof in accordance with subsection (1) of section 9-407 of said chapter 106 shall be \$3.00.

SECTION 3. This ordinance shall take effect on December 14, 1959.

In City Council, December 7, 1959. Passed.

W. J. MALLOY, *City Clerk.*

Approved December 8, 1959.

J. B. HYNES, *Mayor.*

A true copy.

Attest:

City Clerk.



VOTING PRECINCTS

PRECINCT CHANGES IN WARDS THREE,
SIXTEEN, SEVENTEEN, EIGHTEEN, NINE-
TEEN, TWENTY, AND TWENTY-ONE.

CITY OF BOSTON,
BOARD OF ELECTION COMMISSIONERS,
November 24, 1959.

WALTER J. MALLOY, Esq., *City Clerk*,
City Hall, Boston 8, Mass.

DEAR SIR:

The following is a vote of the Board of Election Commissioners taken under date of October 1, 1959:

Voted, to *decrease* the number of precincts in Ward 3 from 11 to 9 in number.

Voted, to *decrease* the number of precincts in Ward 20 from 21 to 20 in number; and also to equalize precincts.

Voted, to *redraw* precinct lines in Ward 16 so as to equalize precincts.

Voted, to *redraw* precinct lines in Ward 17 so as to equalize precincts.

Voted, to *redraw* precinct lines in Ward 18 so as to equalize precincts.

Voted, to *redraw* precinct lines in Ward 19 so as to equalize precincts.

Voted, to *redraw* precinct lines in Ward 21 so as to equalize precincts.

These changes, which will make a total of 275 precincts in the City of Boston, are set forth in a document forwarded to you under separate cover.

The new precinct lines are to become effective December 31, 1959.

Very truly yours,

BOARD OF ELECTION COMMISSIONERS,
DAVID LASKER, *Chairman*.

WARD 3—1960 PRECINCT LINES.

REDUCED FROM 11 TO 9 PRECINCTS.

Precincts 1 to 4 remain unchanged.

Precinct 5 is all of old Precincts 5, 6, and 7: Beginning at the junction of Charles River avenue and Causeway street, thence through the middle line of Causeway street to Leverett street, thence through the middle line of Leverett street across Green street to Lynde street, thence through the middle line of Lynde street to Cambridge street, thence through the middle line of Cambridge street to Chambers street, thence through the middle line of Chambers street to Eaton street, thence through the middle line of Eaton street to North Russell street, thence through the middle line of North Russell street across Cambridge street to South Russell street, thence through the middle line of South Russell street to Myrtle street, thence through the middle line of Myrtle street to Irving street, thence through the middle line of Irving street to Cambridge street, thence through the middle line of Cambridge street to Charles street, thence through the middle line of Charles street to the Longfellow Bridge, thence through the middle line of the Longfellow Bridge to the Charles River Basin, thence through the middle line of the Charles River Basin and the Charles River to Charles River avenue, thence through the middle line of Charles River avenue to the point of beginning.

Precinct 6 is all of old Precinct 8 and part of old Precinct 9: Beginning at the junction of Myrtle street and South Russell street, thence through the middle line of South Russell street across Cambridge street to North Russell street, thence through the middle line of North Russell street to Eaton street, thence through the middle line of Eaton street to Chambers street, thence through the middle line of Chambers street to Cambridge street, thence through the middle line of Cambridge street to Lynde street, thence through the middle line of Lynde street to Green street, thence through the middle line of Green street to Staniford street, thence through the

middle line of Staniford street to Cambridge street, thence through the middle line of Cambridge street to Bowdoin street, thence through the middle line of Bowdoin street to Allston street, thence through the middle line of Allston street to Somerset street, thence through the middle line of Somerset street to Beacon street, thence through the middle line of Beacon street across Tremont street to School street, thence through the middle line of School street to Washington street, thence through the middle line of Washington street to Winter street, thence through the middle line of Winter street to Tremont street, thence through the middle line of Tremont street to Park street, thence through the middle line of Park street to Beacon street, thence through the middle line of Beacon street to Bowdoin street, thence through the middle line of Bowdoin street to Derne street, thence through the middle line of Derne street across Hancock street to Myrtle street, thence through the middle line of Myrtle street to the point of beginning.

Precinct 7 is the remainder of old Precinct 9: Beginning at the junction of Long Wharf and the harbor line, thence along said harbor line to Summer street, thence through the middle line of Summer street to Washington street, thence through the middle line of Washington street to School street, thence through the middle line of School street across Tremont street to Beacon street, thence through the middle line of Beacon street to Somerset street, thence through the middle line of Somerset street to Allston street, thence through the middle line of Allston street to Bowdoin street, thence through the middle line of Bowdoin street to Cambridge street, thence through the middle line of Cambridge street to Staniford street, thence through the middle line of Staniford street to Green street, thence through the middle line of Green street to Leverett street, thence through the middle line of Leverett street to Causeway street, thence through the middle line of Causeway street to Haverhill street, thence through the middle line of Haverhill street across Washington Street North to Blackstone street, thence through the middle line of Blackstone street to North street, thence through the middle line of North street to Merchants Row, thence through the middle line of Merchants Row to Clinton street, thence through the middle line of Clinton street to Atlantic avenue, thence through the middle line of

Atlantic avenue to Long Wharf, thence through the middle line of Long Wharf to the point of beginning.

Precinct 8 is all of old Precinct 10 and part of old Precinct 11: Beginning at the junction of Tremont street and Winter street, thence through the middle line of Winter street across Washington street to Summer street, thence through the middle line of Summer street to the harbor line, thence along said harbor line to Broadway, thence through the middle line of Broadway to Lehigh street, thence through the middle line of Lehigh street to Albany street, thence through the middle line of Albany street to Dover street, thence through the middle line of Dover street to Shawmut avenue, thence through the middle line of Shawmut avenue to Tremont street, thence through the middle line of Tremont street to the point of beginning.

Precinct 9 is the remainder of old Precinct 11: Beginning at the junction of Dover street and Tremont street, thence through the middle line of Tremont street to Upton street, thence through the middle line of Upton street to Shawmut avenue, thence through the middle line of Shawmut avenue to Pelham street, thence through the middle line of Pelham street to Washington street, thence through the middle line of Washington street to Union Park street, thence through the middle line of Union Park street to Albany street, thence through the middle line of Albany street to Dover street, thence through the middle line of Dover street to the point of beginning.

WARD 16—1960 PRECINCT LINES.

12 PRECINCTS.

Precincts 1 to 3, inclusive, and Precincts 6 to 12, inclusive, remain unchanged.

Precinct 4 is the remainder of old Precinct 4: Beginning at the junction of Dorchester avenue and Dix street, thence through the middle line of Dix street to Leslie street, thence through the middle line of Leslie street to Centre street, thence through the middle line of Centre street to Althea street, thence through the middle line of Althea street to Whitten street, thence through the middle line of Whitten street to Adams street, thence through the middle line of Adams street to Lonsdale street, thence through the middle line of Lonsdale street to Dorchester avenue, thence through the middle line of Dorchester avenue to the point of beginning.

Precinct 5 is all of old Precinct 5 and part of old Precinct 4: Beginning at the junction of Adams street and Victory road, thence through the middle line of Victory road to the roadbed of the New York, New Haven & Hartford Railroad, thence along the middle line of said roadbed to Morrissey Boulevard, thence through the middle line of Morrissey Boulevard to Pope's Hill street, thence through the middle line of Pope's Hill street to Neponset avenue, thence through the middle line of Neponset avenue to North Munroe terrace, thence through the middle line of North Munroe terrace to Train street, thence through the middle line of Train street to Rosemont street, thence through the middle line of Rosemont street to Adams street, thence through the middle line of Adams street to Whitten street, thence through the middle line of Whitten street to Althea street, thence through the middle line of Althea street to Centre street, thence through the middle line of Centre street to Leslie street, thence through the middle line of Leslie street to Dix street, thence through the middle line of Dix street to Adams street, thence through the middle line of Adams street to the point of beginning.

WARD 17—1960 PRECINCT LINES.

16 PRECINCTS.

Precincts 1 to 12, inclusive, 14, and 16 remain unchanged.

Precinct 13 is the remainder of old Precinct 13: Beginning at the junction of Milton avenue and Fuller street, thence through the middle line of Fuller street to the property line between 64 and 70 Fuller street, thence along said line to the northerly boundary line of the Home for Incurables, thence along said boundary line to the western boundary line of the Home for Incurables, thence along said boundary line to Gallivan Boulevard, thence through the middle line of Gallivan Boulevard to Washington street, thence through the middle line of Washington street to Fendale avenue, thence through the middle line of Fendale avenue to Nevada street, thence through the middle line of Nevada street to Fairmount street, thence through the middle line of Fairmount street to Milton avenue, thence through the middle line of Milton avenue to the point of beginning.

Precinct 15 is all of old Precinct 15 and part of old Precinct 13: Beginning at the junction of Pleasant Hill avenue and Gallivan Boulevard, thence through the middle line of Gallivan Boulevard to Milton avenue, thence through the middle line of Milton avenue to Fairmount street, thence through the middle line of Fairmount street to Nevada street, thence through the middle line of Nevada street to Fendale avenue, thence through the middle line of Fendale avenue to Washington street, thence through the middle line of Washington street to Gallivan Boulevard, thence through the middle line of Gallivan Boulevard to Dorchester avenue, thence through the middle line of Dorchester avenue to Valley road, thence through the middle line of Valley road to Ruggles place, thence through the middle line of Ruggles place to Washington street, thence through the middle line of Washington street to St. Gregory street, thence through the middle line of St. Gregory street to Avondale street, thence through the middle line of

Avondale street to Richmond street, thence through the middle line of Richmond street to Washington street, thence through the middle line of Washington street to Morton street, thence through the middle line of Morton street to Pleasant Hill avenue, thence through the middle line of Pleasant Hill avenue to the point of beginning.

WARD 18—1960 PRECINCT LINES.

21 PRECINCTS.

Precincts 3 to 16, inclusive, and Precincts 19 to 21, inclusive, remain unchanged.

Precinct 1 is the remainder of old Precinct 1: Beginning at the junction of River street and Groveland street, thence through the middle line of Groveland street to Maryknoll street, thence through the middle line of Maryknoll street to Morton street, thence through the middle line of Morton street to West Selden street, thence through the middle line of West Selden street to Crossman street, thence in an easterly direction to the property line of the Boston Sanatorium, thence along said line southeasterly, thence northeasterly, thence southeasterly, thence southwesterly, thence southeasterly to River street, thence through the middle line of River street to Fremont street, thence through the middle line of Fremont street to Blue Hill avenue, thence through the middle line of Blue Hill avenue to the Neponset River, thence through the middle line of the Neponset River to a point opposite the private drive owned by the Walter Baker Company, and until 1903 known as Eagle Mill place, thence through the middle line of said drive to River street, thence through the middle line of River street to the point of beginning.

Precinct 2 is all of old Precinct 2 and part of old Precinct 1: Beginning at the junction of Blue Hill avenue and Evelyn street, thence through the middle line of Evelyn street to Norfolk street, thence through the middle line of Norfolk street to Elizabeth street, thence through the middle line of Elizabeth street to the roadbed of the New York, New Haven & Hartford Railroad (Midland Division), thence through the middle line of said roadbed to Morton street, thence through the middle line of Morton street to West Selden street, thence through the middle line of West Selden street to Crossman street, thence in an easterly direction to the property line of the Boston Sanatorium, thence along said line southeasterly, thence northeasterly,

thence southeasterly, thence southwesterly, thence southeasterly to River street, thence through the middle line of River street to Fremont street, thence through the middle line of Fremont street to Babson street, thence through the middle line of Babson street to Norfolk street, thence through the middle line of Norfolk street to Blue Hill avenue, thence through the middle line of Blue Hill avenue to the point of beginning.

Precinct 17 is the remainder of old Precinct 17: Beginning at the junction of Truman Highway and Williams avenue, thence through the middle line of Williams avenue to Highland street, thence through the middle line of Highland street to Pond street, thence through the middle line of Pond street to Williams avenue, thence through the middle line of Williams avenue to the Milton line, thence along said line across Truman Highway to the Neponset River, thence through the middle line of the Neponset River to the roadbed of the New York, New Haven & Hartford Railroad (Midland Division), thence through the middle line of said roadbed to a point opposite Tyler street, thence across Truman Highway to Tyler street, thence through the middle line of Tyler street to Loring street, thence through the middle line of Loring street to Williams avenue, thence through the middle line of Williams avenue to the point of beginning.

Precinct 18 is all of old Precinct 18 and part of old Precinct 17: Beginning at the junction of Hyde Park avenue and River street, thence through the middle line of River street to Barry street, thence through the middle line of Barry street to the roadbed of the New York, New Haven & Hartford Railroad (Providence Division), thence through the middle line of said roadbed to Milton street, thence through the middle line of Milton street to Hyde Park avenue, thence through the middle line of Hyde Park avenue to the roadbed of the New York, New Haven & Hartford Railroad (Midland Division), thence along said roadbed to a point opposite Tyler street, thence across Truman Highway to Tyler street, thence through the middle line of Tyler street to Loring street, thence through the middle line of Loring street to Williams avenue, thence through the middle line of Williams avenue to Truman Highway, thence through the middle line

of Truman Highway to Fairmount avenue, thence through the middle line of Fairmount avenue to River street, thence through the middle line of River street to Winthrop street, thence through the middle line of Winthrop street to Hyde Park avenue, thence through the middle line of Hyde Park avenue to the point of beginning.

WARD 19 — 1960 PRECINCT LINES.

16 PRECINCTS.

Precincts 2, 3, and 5 to 16, inclusive, remain unchanged.

Precinct 1 is the remainder of old Precinct 1.

Precinct 4 is all of old Precinct 4 and part of old Precinct 1.

Precinct 1: Beginning at the junction of Centre street and Boylston street, thence through the middle line of Boylston street to Chestnut avenue, thence through the middle line of Chestnut avenue to Forbes street, thence through the middle line of Forbes street to Centre street, thence through the middle line of Centre street to the point of beginning.

Precinct 4: Beginning at the junction of Boylston street and Adelaide street, thence through the middle line of Adelaide street to Spring Park avenue, thence through the middle line of Spring Park avenue to Centre street, thence through the middle line of Centre street to Robinwood avenue, thence through the middle line of Robinwood avenue to Rockview street, thence through the middle line of Rockview street to Fessenden Street Extended, thence through the middle line of Fessenden Street Extended and Fessenden street to Chestnut avenue, thence through the middle line of Chestnut avenue to Biltmore street, thence through the middle line of Biltmore street to Lamartine street, thence through the middle line of Lamartine street to Helena street, thence through the middle line of Helena street to the roadbed of the New York, New Haven & Hartford Railroad, thence through the middle line of said roadbed to Atherton street, thence through the middle line of Atherton street across Lamartine street to Mozart street, thence through the middle line of Mozart street to Chestnut avenue, thence through the middle line of Chestnut avenue to Boylston street, thence through the middle line of Boylston street to the point of beginning.

WARD 20—1960 PRECINCT LINES.

REDUCED FROM 21 TO 20 PRECINCTS.

New Precinct 1 is parts of old Precincts 1 and 4 and all of old Precinct 5.

Precincts 2 and 3 remain unchanged.

New Precinct 4 is parts of old Precincts 1 and 4.

New Precinct 5 is part of old Precinct 16 and all of old Precinct 21.

New Precinct 6 is the remainder of old Precinct 6.

New Precinct 7 is part of old Precinct 6 and all of old Precinct 7.

Precincts 8 to 15, inclusive, remain unchanged.

New Precinct 16 is the remainder of old Precinct 16.

Precincts 17 to 20, inclusive, remain unchanged.

Precinct 1: Beginning at the junction of Centre street and Walter street, thence through the middle line of Walter street to Weld street, thence through the middle line of Weld street to Morrison street, thence through the middle line of Morrison street to Selwyn street, thence through the middle line of Selwyn street to Knoll street, thence through the middle line of Knoll street to Walter street, thence through the middle line of Walter street to South street, thence through the middle line of South street to Congreve street, thence through the middle line of Congreve street to Center street, thence through the middle line of Centre street to Fletcher street, thence through the middle line of Fletcher street to Montclair avenue, thence through the middle line of Montclair avenue to Colby road, thence through the middle line of Colby road to Centre street, thence through the middle line of Centre street to the point of beginning.

Precinct 4: Beginning at the junction of Weld street and Walter street, thence through the middle line of Walter street to the northern line of the cemetery,

thence along said line to the southern line of Arnold Arboretum, thence along said line to the roadbed of the New York, New Haven & Hartford Railroad, thence through the middle line of said roadbed to Walworth street, thence through the middle line of Walworth street to Tyndale street, thence through the middle line of Tyndale street to Ainsworth street, thence through the middle line of Ainsworth street to South street, thence through the middle line of South street to Walter street, thence through the middle line of Walter street to Knoll street, thence through the middle line of Knoll street to Selwyn street, thence through the middle line of Selwyn street to Morrison street, thence through the middle line of Morrison street to Weld street, thence through the middle line of Weld street to the point of beginning.

Precinct 5: Beginning at the junction of Baker street and the roadbed of the New York, New Haven & Hartford Railroad (Needham Branch), thence through the middle line of said roadbed to the Charles River, thence through the middle line of the Charles River to Spring street, thence through the middle line of Spring street to Cass street, thence through the middle line of Cass street to Ansonia road, thence through the middle line of Ansonia road to Bronx road, thence through the middle line of Bronx road to Centre street, thence through the middle line of Centre street to Grove street, thence through the middle line of Grove street to Elinor road, thence through the middle line of Elinor road and Elinor Road Extended to Plover Street Extended, thence through the middle line of Plover Street Extended and Plover street to Saint Theresa avenue, thence through the middle line of Saint Theresa avenue to Brier road, thence through the middle line of Brier road to La Grange street, thence through the middle line of La Grange street to Howitt road, thence through the middle line of Howitt road to Saint Theresa avenue, thence through the middle line of Saint Theresa avenue to Centre street, thence through the middle line of Centre street to the roadbed of the New York, New Haven & Hartford Railroad, thence through the middle line of said roadbed to Temple street, thence through the middle line of Temple street to Tarleton road, thence through the middle line of Tarleton road to Sanborn avenue, thence through the middle line of Sanborn avenue to Pomona avenue, thence through the middle

line of Pomona avenue to Chesbrough road, thence through the middle line of Chesbrough road to Rumford road, thence through the middle line of Rumford road to Baker street, thence through the middle line of Baker street to the point of beginning.

Precinct 6: Beginning at the junction of Colby road and Centre street, thence through the middle line of Centre street to Allandale street, thence through the middle line of Allandale street to the Brookline boundary line, thence along said boundary line to West Roxbury Parkway, thence through the middle line of West Roxbury Parkway to Church street, thence through the middle line of Church street to Centre street, thence through the middle line of Centre street to Fletcher street, thence through the middle line of Fletcher street to Montclair avenue, thence through the middle line of Montclair avenue to Colby road, thence through the middle line of Colby road to the point of beginning.

Precinct 7: Beginning at the junction of Centre street and Congreve street, thence through the middle line of Congreve street to South street, thence through the middle line of South street to Ainsworth street, thence through the middle line of Ainsworth street to Ainsworth Street Footway, thence through the middle line of Ainsworth Street Footway to the roadbed of the New York, New Haven & Hartford Railroad, thence through the middle line of said roadbed to West Roxbury Parkway, thence through the middle line of West Roxbury Parkway to Beech street, thence through the middle line of Beech street to Belgrade avenue, thence through the middle line of Belgrade avenue across Centre street to Manthorne road, thence through the middle line of Manthorne road to Pierpont road, thence through the middle line of Pierpont road to Theodore Parker road, thence through the middle line of Theodore Parker road to Ardmore road, thence through the middle line of Ardmore road across Sidley road and West Roxbury Parkway to Church street, thence through the middle line of Church street to Centre street, thence through the middle line of Centre street to the point of beginning.

Precinct 16: Beginning at the junction of Cass street and Spring street, thence through the middle line of Spring street to the Charles River, thence through the

middle line of the Charles River to the Dedham boundary line, thence along said boundary line to the roadbed of the New York, New Haven & Hartford Railroad (West Roxbury Branch), thence through the middle line of said roadbed to Northdale road, thence through the middle line of Northdale road to Centre street, thence through the middle line of Centre street, to Bronx road, thence through the middle line of Bronx road to Ansonia road, thence through the middle line of Ansonia road to Cass street, thence through the middle line of Cass street to the point of beginning.

WARD 21 — 1960 PRECINCT LINES.

16 PRECINCTS.

Precincts 1 to 6, inclusive, Precinct 9, and Precincts 12 to 16, inclusive, remain unchanged.

Precinct 7 is all of old Precinct 7 and part of old Precinct 8.

Precinct 8 is the remainder of old Precinct 8.

Precinct 10 is all of old Precinct 10 and part of old Precinct 11.

Precinct 11 is the remainder of old Precinct 11.

Precinct 7: Beginning at the junction of Quint avenue and Radcliffe road, thence through the middle line of Radcliffe road to Brownnton street, thence through the middle line of Brownnton street to Allston street, across Allston street to Griggs place, thence through the middle line of Griggs place to a point where Stanley A. Ringer Playground commences, thence along the easterly side of said playground to Webley street, thence through the middle line of Webley street to Armington street, thence through the middle line of Armington street to Imrie road, thence through the middle line of Imrie road to High Rock Way, thence through the middle line of High Rock Way to Gordon street, thence through the middle line of Gordon street to Commonwealth avenue, thence through the middle line of Commonwealth avenue to Spofford road, thence through the middle line of Spofford road to Glenville avenue, across Glenville avenue to Quint avenue, thence through the middle line of Quint avenue to the point of beginning.

Precinct 8: Beginning at the junction of Commonwealth avenue and Redford street, thence through the middle line of Redford street to Brainerd road, thence through the middle line of Brainerd road to Feneno terrace, thence through the middle line of Feneno terrace to the Brookline line, thence along said line to Summit avenue, thence through the middle line of Summit avenue to Allston street, thence through the

middle line of Allston street to Commonwealth avenue, thence through the middle line of Commonwealth avenue to the point of beginning.

Precinct 10: Beginning at the junction of Washington street and Fidelis Way, thence through the middle line of Fidelis Way to Commonwealth avenue, thence through the middle line of Commonwealth avenue to Summit avenue, thence through the middle line of Summit avenue to the Brookline line, thence along said line to Washington street, thence through the middle line of Washington street to Commonwealth avenue, thence through the middle line of Commonwealth avenue to Claymoss road, thence through the middle line of Claymoss road to Euston road, thence through the middle line of Euston road to Washington street, thence through the middle line of Washington street to the point of beginning.

Precinct 11: Beginning at the junction of Union street and Nantasket avenue, thence through the middle line of Nantasket avenue to Washington street, thence through the middle line of Washington street to Euston road, thence through the middle line of Euston road to Claymoss road, thence through the middle line of Claymoss road to Commonwealth avenue, thence through the middle line of Commonwealth avenue to Leamington road, thence through the middle line of Leamington road to Nottingham Path, thence through the middle line of Nottingham Path to Nottingham road, thence through the middle line of Nottingham road to Blenford road, thence through the middle line of Blenford road to Priscilla road extended, thence through the middle line of Priscilla road extended to Union street, thence through the middle line of Union street to the point of beginning.



ORDINANCES OF 1959, CHAPTER 7

RELATIVE TO THE INCINERATION OF REFUSE AT REFUSE DISPOSAL INCINERATORS CONSTRUCTED, MAINTAINED AND OPERATED BY THE CITY

In the Year Nineteen Hundred and Fifty-nine

Be it ordained by the City Council of Boston, as follows:

SECTION 1. Section 1 of chapter 27 of the Revised Ordinances of 1947, as most recently amended by chapters 7 and 8 of the Ordinances of 1956, is hereby further amended by inserting after the third sentence the following sentence:—The department may, upon payment of the charge fixed by clause (246A) of section 1 of chapter 40A of these ordinances, receive and incinerate refuse at any refuse disposal incinerator constructed, maintained and operated by the city; except that it shall not receive thereat any refuse originating outside the city.

SECTION 2. Chapter 40 of the Revised Ordinances of 1947 is hereby amended by striking out section 14 and inserting in place thereof the following section:—

Section 14. No person, other than employees of the city or of a contractor acting for the city while engaged in public work, shall transport or carry refuse in, upon

or through any street except in accordance with a permit from the commissioner of public works, who shall forthwith revoke such permit if the permittee transports or carries to any refuse disposal incinerator constructed, maintained and operated by the city any refuse originating outside the city. The word "refuse," as used in this paragraph, shall be construed to include rubbish, ashes, nonputrescible industrial wastes, and street cleanings, but not garbage, offal or other offensive substances coming within sections 31A and 31B of chapter 111 of the General Laws.

No person shall deposit or dump any house-dirt, house-offal, or other refuse matter, except in a place approved by the health commissioner, or place outside of any building or premises for removal any light refuse or rubbish that is likely to be scattered or blown about, unless the same is properly packed, bundled, or otherwise secured.

SECTION 3. Section 1 of chapter 40A of the Revised Ordinances of 1947, as appearing in section 2 of chapter 7 of the Ordinances of 1956, is hereby amended by inserting after clause (246) the following clause:

(246A) *Refuse, Incineration of.* The charge to be paid the public works department for receiving refuse for incineration other than from an independent contractor acting for said department shall be 25¢ for each hundred pounds.

In City Council, December 14, 1959. Passed, yeas seven, nays two.

W. J. MALLOY, *City Clerk.*

Approved December 22, 1959.

J. B. HYNES, *Mayor.*

A true copy.

Attest:

City Clerk.



ORDINANCES OF 1959, CHAPTER 8
CONCERNING THE SALARY OF THE CITY CLERK

In the Year Nineteen Hundred and Fifty-nine

Be it ordained by the City Council of Boston, as follows:

SECTION 1. The first paragraph of section 5 of chapter 3 of the Revised Ordinances of 1947, as amended, is hereby further amended by striking out clause (5), as appearing in section 1 of chapter 6 of the Ordinances of 1952, and inserting in place thereof the following clause:

(5) The city clerk, ten thousand dollars.

SECTION 2. This ordinance shall take effect upon its passage.

In City Council, December 28, 1959. Passed.

W. J. MALLOY, *City Clerk.*

Approved December 28, 1959.

J. B. HYNES, *Mayor.*

A true copy.

Attest:

City Clerk.



ORDINANCES OF 1959, CHAPTER 9

CONCERNING THE CLERK OF COMMITTEES
DEPARTMENT AND CHANGING THE SAL-
ARIES OF CERTAIN OFFICERS OF
THE CITY COUNCIL

In the Year Nineteen Hundred and Fifty-nine

Be it ordained by the City Council of Boston, as follows:

SECTION 1. The first paragraph of section 5 of chapter 3 of the Revised Ordinances of 1947, as amended, is hereby further amended by striking out clause (6), as appearing in section 1 of chapter 4 of the Ordinances of 1959, and inserting in place thereof the following clause:

(6) The clerk of committees of the city council, eight thousand and twenty-five dollars, and the two assistant clerks of committees, six thousand dollars each.

SECTION 2. Said first paragraph of said section 5 of chapter 3, as amended, is hereby further amended by striking out clause (13), as appearing in section 2 of said chapter 4 of the Ordinances of 1959, and inserting in place thereof the following clause:

(13) The city messenger, eighty-five hundred dollars; the assistant city messenger, sixty-one hundred and twenty-five dollars; the librarian-archivist, fifty-eight hundred dollars; the document clerk, fifty-three

hundred and twenty-five dollars; the chaplain, nine hundred and forty dollars; and one stenographer-clerk in the city messenger department, fifty-three hundred and twenty-five dollars.

SECTION 3. Section 1 of chapter 13 of the Revised Ordinances of 1947 as most recently amended by section 2 of chapter 1 of the Ordinances of 1954, is hereby further amended by striking out the first sentence and inserting in place thereof the following sentence:

The clerk of committees department shall consist of the clerk of committees, two assistant clerks of committees, who shall act also as secretaries to the city council, and such other officers as may be provided for and added thereto by the city council from time to time.

SECTION 4. This ordinance shall take effect on December 30, 1959.

In City Council, December 28, 1959. Passed.

W. J. MALLOY, *City Clerk*.

Approved December 28, 1959.

J. B. HYNES, *Mayor*.

A true copy.

Attest:

City Clerk.



ORDINANCES OF THE CITY OF BOSTON
PASSED IN THE MUNICIPAL YEARS 1947-1959.

CITY OF BOSTON,
OFFICE OF THE CITY CLERK, January 4, 1960.

I hereby certify that this document contains true copies of all Ordinances of the City of Boston passed since the adoption of the Revised Ordinances of 1947, in the municipal years 1947-1959, inclusive.

Attest:

City Clerk.

The following ordinances are in amendment of or addition to the Revised Ordinances of 1947.

ORDINANCES OF 1947

* SECOND SERIES, CHAPTER 1.

CONCERNING FANEUIL HALL MARKET LEASES.

Chapter twenty-five of the Revised Ordinances of 1947 is hereby amended by striking out section nine and inserting in place thereof the following:

SECTION 9. The superintendent of public buildings shall lease, from time to time, by instruments approved as to form by the corporation counsel and approved in writing by the mayor, the stalls, cellars, and second floor in Faneuil-hall market for terms of three years from October 1, 1947, and at the expiration of such leases for further terms of three years, at the rents established by the city council and upon such other terms and conditions as may be approved by the corporation counsel and the mayor.

[Approved September 4, 1947.]

† SECOND SERIES, CHAPTER 2.

CONCERNING REVISING CERTAIN FEES.

SECTION 1. Section twenty-two of chapter forty-one of the Revised Ordinances of 1947 is hereby amended as follows:

By adding after clause 13 the following clauses:

14. Billiard, pool and bowling alleys, each table or alley, \$7.00 per annum.

15. Fruit, etc., Sunday sales, \$6.00 per annum.

16. Soft drinks, retail vendors, \$3.00 per annum.

17. Victualler, common, \$10.00 per annum.

[Approved December 24, 1947.]

* Repealed by Ordinances of 1954, chapter 2, section 43 and superseded by section 58, subsection 6 of said chapter.

† Stricken out by Ordinances of 1956, chapter 7, section 1.

* SECOND SERIES, CHAPTER 3.

CONCERNING REVISING CERTAIN FEES.

SECTION 1. Section twenty-two of chapter forty-one of the Revised Ordinances of 1947, as amended by chapter two, second series of the Ordinances of 1947, is hereby further amended as follows:

In clause 3, relative to transportation of milk, line 5, by striking out \$1.00 and inserting \$2.00.

In clause 5, striking out said clause and inserting the following:

5. The fee for the license for occupying or using a building or other premises for carrying on the business of slaughtering cattle, sheep or other noxious or offensive trade and occupation or permitting or allowing said trade or occupation to be carried on upon premises owned or occupied by the person carrying on said business or trade or occupation, provided for under section 151 of chapter 111 of the General Laws, shall be \$1,000.00 per annum for the slaughtering of animals, and \$100.00 per annum for all other noxious or offensive trades, occupations or businesses.

In clause 9, subdivision (b), relative to signs, first line, by striking out the words "illuminated signs" and inserting the words "signs, other than cloth or canvas" and by striking out in line 6 the word "illuminated."

In clause 11, relative to storage or petroleum products, second paragraph, by striking out \$10.00 and inserting \$20.00; third paragraph by striking out \$15.00 and inserting \$25.00; fourth paragraph by striking out \$20.00 and inserting \$30.00; fifth paragraph by striking out \$40.00 and inserting \$50.00; sixth paragraph by striking out \$80.00 and inserting \$100.00; seventh paragraph by striking out \$150.00 and inserting \$300.00; eighth paragraph by striking out \$250.00 and inserting \$500.00; ninth paragraph by striking out \$500.00 and inserting \$1,000.00; tenth paragraph by striking out \$1,000.00 and inserting \$2,000.00.

In clause 12, in the subdivision relative to scales with weighing capacity of more than 10,000 pounds, by striking out \$3.00 and inserting \$5.00, and by inserting

* Stricken out by Ordinances of 1956, chapter 7, section 1.

before the last paragraph of said clause the following: Liquid measuring devices, where diameter of the inlet pipe is more than 1 inch \$3.00.

By adding after clause 17 the following clauses:

18. Licenses for auctioneers, Class 1, \$25.00 per annum.

19. Male dog licenses, \$2.00 per annum.

*20. Pawnbrokers, less than six months, \$100.00 per annum; six months or more, \$200.00 per annum.

21. Appeals from Zoning Board decisions, \$20.00.

22. Rental, Faneuil Hall — daytime, \$15.00; night-time or Sunday, \$25.00.

23. Street railway conductor, motorman and starter licenses, \$1.00.

24. Street Laying-Out Department — making of plans where survey of premises necessary \$15.00, where no survey is necessary \$10.00; making of sketches for signs, marquees, etc., \$5.00; obtaining names and addresses of abutters and notifying of hearings \$10.00.

*25. Police Department — sale of second-hand motor vehicles, under provisions of chapter 140, section 58 of the General Laws:

Class 1, agent or seller's license, \$150.00 per annum.

Class 2, used car dealer's license, \$250.00 per annum.

Class 3, motor vehicle junk license, \$100.00 per annum.

SECT. 2. This ordinance shall take effect beginning with the first day of January, 1948.

[Approved December 30, 1947.]

* Stricken out by Ordinances of 1949, chapter 4, section 2.

ORDINANCES OF 1948

*** CHAPTER 1.**

CONCERNING AUTOMATIC AMUSEMENT DEVICES.

Chapter forty of the Revised Ordinances of 1947 is hereby amended by inserting after section one hundred and one the following:

AUTOMATIC AMUSEMENT DEVICES.

SECTION 101A. (1) On and after May 1, 1948, no person managing or controlling any restaurant, cafe, tavern or other eating or drinking establishment or any inn, hotel, club or public lodging house or any store, terminal, public hall, bowling alley, place of amusement or other place to which members of the public may resort, shall keep or offer for operation therein or allow to be kept or offered for operation therein any automatic amusement device, unless and until such automatic amusement device has been licensed by such licensing authority as the mayor shall from time to time appoint. Such authority may, upon written application and upon such reasonable terms and conditions as the mayor may prescribe, grant a license for any or all automatic amusement devices and may, after written notice to the licensee, suspend or, after hearing, revoke the same. The licensing authority shall act upon every application for a license under this section within fifteen days after the filing of such application, shall not deny any application except for good cause, and upon the denial of any application shall forthwith endorse thereon the reason for such denial. No license shall be granted under this section for any automatic amusement device unless such device is of a type approved by the director of standards and necessities of life under section two hundred eighty-three of chapter ninety-four of the General Laws. No license shall be granted under this section for any automatic amusement device to be kept or offered for operation upon premises within a radius of

* Repealed by Ordinances of 1949, chapter 7, section 1.

three hundred feet of a church or a school except after a public hearing of which notice shall be given by the licensing authority, at the expense of the applicant, to the minister, priest, rabbi or other person in charge of the church, or the headmaster, principal or other person in charge of the school, by registered mail sent at least five days (Saturdays, Sundays and holidays excluded) before the hearing.

(2) The term "automatic amusement device" as used in this section shall be construed as meaning any mechanism whereby, upon the deposit therein of a coin or token, any apparatus is released or set in motion or put in a position where it may be set in motion for the purpose of furnishing music or other entertainment or for the purpose of playing any game involving, in whole or in part, the skill of the player, including, but not exclusively, such devices as are commonly known as juke boxes, music boxes, phonographs, pinball machines (including free play pinball machines), marble games, diggers, grab machines, baseball or football game machines, bowlers, roll-down machines, target machines and horse racing machines.

(3) Licenses granted under this section, unless sooner revoked, shall expire on December thirty-first of each year. Every such license shall specify the street and number of the premises where the automatic amusement device is to be kept or offered for operation or give some particular description of such premises, shall name the person managing or controlling such premises, shall state the type of the automatic amusement device to which it relates, and shall protect any automatic amusement device of the same type which as a substitute or replacement for the automatic amusement device licensed may, during the term of the license, be kept or offered for operation on the premises specified while managed or controlled by the person named; but such license shall under no circumstances protect an automatic amusement device of a type other than the type stated in such license; and such license shall not protect the automatic amusement device if in any place other than the premises from time to time specified in such license or if such premises be managed or controlled by any person other than the person from time to time named in such license. No such license shall specify more than one premises at one time.

Upon written application, the licensing authority may from time to time amend any license granted under this section by changing the premises specified or by changing the person named as managing or controlling the premises or by changing both; provided, however, that no premises within a radius of three hundred feet of a church or a school shall be specified by amendment except after a public hearing of which notice shall have been given as hereinbefore provided.

(4) The annual fee for a license under this section for any automatic amusement device other than a pinball machine (including a free play pinball machine), or for any renewal thereof, shall be twelve dollars. The annual fee for such a license for a pinball machine (including a free play pinball machine), or for any renewal thereof, shall be thirty dollars. The fee for any license issued after January thirty-first in any year shall be prorated on the basis of the number of months in which the license is to be in force compared with twelve months. The fee for every change of premises and the fee for every change of person shall be two dollars.

(5) Automatic amusement devices licensed under this section shall be so installed on the premises described in the license as to be in open view at all times while in operation, and shall at all times be available for inspection by the mayor and the police commissioner of the city of Boston or their authorized agents.

(6) No person keeping or offering for operation or allowing to be kept or offered for operation any automatic amusement device licensed under this section shall permit a minor to operate the same; nor shall he use or permit the same to be used for the purpose of gambling.

(7) Any violation of any provision of this section or of chapter one hundred and thirty-six of the General Laws by any person managing or controlling any premises where an automatic amusement device licensed under this section is kept or offered for operation shall be cause for the revocation of all licenses for automatic amusement devices kept or offered for operation on such premises.

(8) The mayor may make rules regulating the use and operation of automatic amusement devices licensed under this section and may require, from time to time,

the furnishing of reports concerning the ownership of such devices or any interest therein, and any other information which he may deem pertinent concerning such devices and their use and operation.

(9) If any of the provisions of this section shall be invalid, such invalidity shall not affect other provisions which can be given effect without the invalid provisions, and to this end the provisions of this section are hereby declared to be severable. *[Approved April 14, 1948.]*

* CHAPTER 2.

POSTPONING THE TIME WHEN THE ORDINANCE CONCERNING AUTOMATIC AMUSEMENT DEVICES BECOMES OPERATIVE.

Paragraph (1) of section 101A of chapter forty of the Revised Ordinances of 1947, as inserted by chapter one of the Ordinances of 1948, is hereby amended by striking out the words, "On and after May 1, 1948" and inserting in place thereof the words:—On and after June 1, 1948. *[Approved May 5, 1948.]*

† CHAPTER 3.

CONCERNING SALARIES OF CERTAIN OFFICIALS.

Chapter three, section five, of the Revised Ordinances of 1947 is hereby amended as follows:

In the clause establishing the salaries of assessors, by striking out that portion relating to salaries of first assistant assessors, and inserting in place thereof the following: "Each first assistant assessor, thirteen hundred and fifty dollars for street work and preparation therefor, and thirteen hundred and fifty dollars for services on dooming board and work on abatements and investigations."

In the clause establishing the salaries of the sealer and deputy sealer of weights and measures, by striking out

* Repealed by Ordinances of 1949, chapter 7, section 1.

† Superseded by Ordinances of 1952, chapter 6, section 1.

said clause and inserting in place thereof the following:

"The sealer of weights and measures, five thousand dollars; the chief deputy sealer, such salary not exceeding thirty-five hundred dollars, and the other deputy sealers, such salary not exceeding thirty-three hundred dollars each, as may be fixed by the sealer of weights and measures with the approval of the mayor."

In the clause establishing the salaries of officers connected with the city council, by striking out said clause and inserting in place thereof the following: "The officers connected with the city council; the clerk of committees, six thousand dollars; the assistant clerk of committees, forty-six hundred dollars; two stenographer-clerks, each thirty-three hundred dollars; the city messenger, six thousand dollars; the first assistant city messenger, four thousand dollars; the second assistant city messenger, thirty-three hundred dollars; two stenographer-clerks, each three thousand dollars; the document man, thirty-five hundred dollars; the assistant document man, three thousand dollars."

[Approved June 28, 1948.]

* CHAPTER 4.

CONCERNING DEPOSIT OF MUNICIPAL FUNDS.

Chapter 36 of the Revised Ordinances of 1947 is hereby amended by striking out section 1 and inserting in place thereof the following section:

SECTION 1. The treasury department shall be under the charge of the city treasurer, who shall require from his subordinates, for the faithful performance of their respective duties and for the safe custody of the money and other property intrusted to them, bonds to himself as obligee, with sureties satisfactory to the mayor, with penal sums as follows, namely: from the cashier, not less than twenty thousand dollars; from the tellers and paymasters, not less than ten thousand dollars each, and from all other permanent employees, not less than five

* Superseded by Ordinances of 1954, chapter 2, section 64.

thousand dollars; shall receive, receipt for, and have the care and custody of, the current funds of the city from the time the same shall come into his possession, and also of all money, property, and securities which may come into his possession by virtue of any statute or ordinance, or as a gift, devise, bequest, or deposit; may deposit any portion of such current funds in such savings banks or trust companies organized under the laws of Massachusetts and doing business in Boston or such national banks doing business in Boston or such national bank or trust company in the city of New York, and on such conditions and rates of interest, as he shall deem best, subject to the approval of the mayor, provided, however, that no such deposit shall be made except in conformity with law; shall, with the mayor and city auditor, sign all bonds and certificates of indebtedness issued by the city; shall preserve all bids for loans, and papers relating thereto; and shall, if elected, serve as treasurer of the board of sinking funds commissioners. *[Approved July 7, 1948.]*

* CHAPTER 5.

CONCERNING SALARIES OF CERTAIN OFFICIALS.

Chapter three, section five, of the Revised Ordinances of 1947, as amended by chapter three of the Ordinances of 1948, is further amended as follows:

In the clause establishing the salaries of officers connected with the city council, by striking out said clause and inserting in place thereof the following: "The officers connected with the city council; the clerk of committees, sixty-three hundred dollars; the assistant clerk of committees, forty-nine hundred dollars; two stenographer-clerks, each thirty-three hundred dollars; the city messenger, sixty-three hundred dollars; the first assistant city messenger, forty-three hundred dollars; the second assistant city messenger, thirty-three hundred dollars; two stenographer-clerks, each three thousand dollars; the document man, thirty-eight hundred dollars; the assistant document man, three thousand dollars." *[Approved December 20, 1948.]*

* Superseded by Ordinances of 1955, chapter 6.

ORDINANCES OF 1949

CHAPTER 1.

**CONCERNING SETBACK RESTRICTIONS ON CERTAIN
ESTATES FRONTING ON THE ARBORWAY.**

Section 20 of chapter 41 of the Revised Ordinances of 1947 is hereby amended by striking out the words "Arborway, from Prince street to Franklin Park, twenty-five feet" and by inserting in place thereof the following: "Arborway, from Prince street to Washington street, twenty-five feet; Arborway, north side, from Washington street to Franklin Park, twenty-five feet; Arborway, south side, from Washington street to Franklin Park, ten feet."

[Approved March 16, 1949.]

CHAPTER 2.

**CONCERNING SETBACK RESTRICTIONS ON CERTAIN
ESTATES FRONTING ON THE STRANDWAY.**

Section 21 of chapter 41 of the Revised Ordinances of 1947 is hereby amended by inserting before the semicolon after the words "Old Harbor street" the following: "and except from P street to Farragut road."

[Approved March 16, 1949.]

*** CHAPTER 3.**

**CONCERNING THE SALARY OF THE HEALTH
COMMISSIONER.**

Chapter three, section five, of the Revised Ordinances of 1947 is hereby amended as follows:

In the clause establishing the salary of the health commissioner by striking out said clause and inserting in place thereof the following:

"The health commissioner, eighty-five hundred dollars."

[Approved April 7, 1949.]

* Superseded by Ordinances of 1952, chapter 6, section 1.

†CHAPTER 4.

CONCERNING FEES FOR CERTAIN LICENSES
AND PERMITS.

SECTION 1. Section 22 of chapter 41 of the Revised Ordinances of 1947, as amended by chapters 2 and 3 of the second series of the Ordinances of 1947, is hereby further amended by striking out, in the second line, the words "chapter 173 of the Acts of 1939" and inserting in place thereof the words — chapter 222 of the Acts of 1949.

SECT. 2. Said section 22, as so amended, is hereby further amended by striking out clauses 20 and 25.

SECT. 3. Said section 22, as so amended, is hereby further amended by inserting after clause 5 the following new clause:—

5A. The fees for a license under section 119 of chapter 94 of the General Laws to carry on the business of slaughtering meat cattle, horses, mules, sheep or swine shall be a primary fee of one hundred dollars, payable at the time of the issuance of the license, and the following additional fees, payable at the close of the last business day of each month during the term of the license:—five cents for every calf, swine, sheep or goat slaughtered under the license during such month, and fifteen cents for every other animal so slaughtered; provided, however, that no additional fee shall be required for any animal slaughtered under federal inspection.

[Approved April 29, 1949.]

* CHAPTER 5.

CONCERNING SALARIES OF OFFICERS CONNECTED
WITH THE CITY COUNCIL.

Section five of chapter three of the Revised Ordinances of 1947, as amended, is hereby further amended by striking out the clause concerning salaries of officers of the city council, and inserting in place thereof the following:

† Stricken out by Ordinances of 1956, chapter 7, section 1.

* Superseded by Ordinances of 1955, chapter 6.

The officers connected with the city council: the clerk of committees, sixty-eight hundred dollars; the assistant clerk of committees, fifty-two hundred dollars; two stenographer-clerks, each thirty-six hundred dollars; the city messenger, sixty-eight hundred dollars; the first assistant city messenger, forty-six hundred dollars; the second assistant city messenger, thirty-six hundred dollars; two stenographer-clerks, each thirty-three hundred dollars; the document man, forty-one hundred dollars; the assistant document man, thirty-three hundred dollars.

[Approved June 22, 1949.]

* CHAPTER 6.

CONCERNING SALARIES OF OFFICERS AND BOARDS.

Section five of chapter three of the Revised Ordinances of 1947, as amended, is hereby further amended by striking out the whole of said section and inserting in place thereof the following:

SECTION 5. The following-named officers shall, while in the service of the city, receive the following salaries yearly, and proportionally for any portion of the year, which shall, unless otherwise provided by ordinance be in full for all services which such officers are authorized or required by statute or ordinance to perform, and shall be subject to the deduction of any and all sums due to the city from such officers. They shall receive as such salaries:

The mayor, twenty thousand dollars.

The members of the city council — the president, thirty-five hundred dollars, and each of the other members, three thousand dollars.

The assessors — the chairman, eight thousand dollars; each of the four principal assessors, sixty-five hundred dollars; each of the five deputy assessors, six thousand dollars; each first assistant assessor, fifteen hundred dollars for street work and preparation therefor, and fifteen hundred dollars for services on dooming board and work on abatements and investigations.

The budget commissioner, seventy-five hundred dollars.

* Superseded by Ordinances of 1952, chapter 6.

The building commissioner, nine thousand dollars.

The city auditor — auditor, eighty-four hundred dollars; secretary of sinking funds commissioners, seven hundred dollars; county auditor, nine hundred dollars. Total, ten thousand dollars.

The city clerk, eight thousand dollars, and the assistant city clerk, not more than six thousand dollars.

The city collector, eighty-five hundred dollars.

The city registrar, sixty-five hundred dollars.

The city treasurer — treasurer, seventy-four hundred dollars; treasurer of sinking funds commissioners, seven hundred dollars; county treasurer, nine hundred dollars. Total, nine thousand dollars.

The corporation counsel, ten thousand, five hundred dollars.

The election commissioners — the chairman, seventy-five hundred dollars; the other three commissioners, each sixty-five hundred dollars.

The fire commissioner, ninety-five hundred dollars.

The health commissioner, nine thousand dollars.

The institutions commissioner, eight thousand dollars.

The park commissioners — the chairman, eighty-five hundred dollars.

The penal institutions commissioner, seven thousand dollars.

The public works commissioner, ninety-five hundred dollars; the engineer in charge of the water division, not more than seventy-seven hundred dollars, and the engineers in charge of the other divisions, each not more than seven thousand dollars.

The sealer of weights and measures, fifty-five hundred dollars; the chief deputy sealer, such salary, not exceeding thirty-eight hundred dollars, and the other deputy sealers such salary, not exceeding thirty-six hundred dollars, as may be fixed by the sealer of weights and measures with the approval of the mayor.

The director of veterans services and soldiers relief commissioner, seven thousand dollars.

The statistics trustees — the chairman, forty-five hundred dollars.

The street commissioners — the chairman, seventy-five hundred dollars, and the other two commissioners, each sixty-five hundred dollars.

The superintendent of printing, eight thousand dollars.

The superintendent of public buildings, seven thousand dollars.

The superintendent of supplies, eight thousand dollars.

The traffic commissioners—the chairman, eight thousand dollars.

The transit commissioners—the chairman, ninety-five hundred dollars, and the other two commissioners, each eight thousand dollars.

The officers connected with the city council—the clerk of committees, sixty-eight hundred dollars; the assistant clerk of committees, fifty-two hundred dollars; two stenographer-clerks, each thirty-six hundred dollars; the city messenger, sixty-eight hundred dollars; the first assistant city messenger, forty-six hundred dollars; the second assistant city messenger, thirty-six hundred dollars; two stenographer-clerks, each thirty-three hundred dollars; the document man, forty-one hundred dollars; the assistant document man, thirty-three hundred dollars.

[Approved August 1, 1949.]

CHAPTER 7.

CONCERNING AUTOMATIC AMUSEMENT DEVICES.

SECTION 1. Section 101A of chapter 40 of the Revised Ordinances of 1947, as inserted by chapter 1, and amended by chapter 2, of the Ordinances of 1948, is hereby repealed.

* SECT. 2. Section 22 of chapter 41 of the Revised Ordinances of 1947, as most recently amended by chapter 4 of the Ordinances of 1949, is hereby further amended by inserting after clause 8 the following new clause:—

8a. The annual fee for a license under section 177A of chapter 140 of the General Laws for any automatic amusement device licensed thereunder, or for any renewal thereof, shall be thirty dollars. The fee for any such license (or renewal) issued after January thirty-first in any year shall be prorated on the basis of the number of months in which the license is to be in force compared with twelve

* Stricken out by Ordinances of 1956, chapter 7, section 1.

months. The fee for every amendment of any such license (or renewal) by changing the premises specified shall be two dollars. Anything herein to the contrary notwithstanding, the fee for any such license expiring on December 31, 1949, shall be two dollars.

[Approved September 19, 1949.]

CHAPTER 8.

ALTERING, AMENDING, EXTENDING OR RENDERING INEFFECTIVE PROVISIONS OF CHAPTER 479 OF THE ACTS OF 1938, ENTITLED, AN ACT FOR CODIFICATION, REVISION AND AMENDMENT OF THE LAWS RELATIVE TO THE CONSTRUCTION, ALTERATION AND MAINTENANCE OF BUILDINGS AND OTHER STRUCTURES IN THE CITY OF BOSTON.

SECTION 1. Section 2630 of Chapter 479 of the Acts of nineteen hundred and thirty-eight is hereby amended by inserting in the table under paragraph (a), between the fourth and fifth lines, the words "Rerolled rail steel reinforcing bars" and the numeral "20,000", so as to read as follows:

(a) The following allowable unit stresses shall not be exceeded in reinforcing steel.

ALLOWABLE UNIT STRESS. (Pounds per Square Inch.)

TENSION.	
Structural grade billet steel bars	18,000
Rerolled steel bars	18,000
Intermediate grade billet steel bars	20,000
Cold drawn steel wire or cold stretched expanded metal fabric	20,000
Rerolled rail steel reinforcing bars	20,000
Web reinforcement (steel)	16,000
Other steel reinforcement fifty per cent of the yield point, but not to exceed	18,000

[Approved October 19, 1949.]

The foregoing ordinance was passed in accordance with and after the recommendation of the Building Commissioner to the Mayor and City Council, dated September 27, 1949.

CHAPTER 9.

CONCERNING CERTAIN BILLS AND DEMANDS AGAINST THE
CITY OF BOSTON AND THE COUNTY OF SUFFOLK.

SECTION 1. Chapter 3 of the Revised Ordinances of 1947 is hereby amended by striking out section 19 and inserting in place thereof the following section: Section 19. Every person selling any goods to, doing any work for, or rendering any services to, the city of Boston or the county of Suffolk, shall submit his bill or demand for the same to the city auditor in such form as said auditor may require. The board or officer contracting for such work, goods or services shall certify to the city auditor, at such time and in such form as said auditor may require, that such work has been done, goods delivered, or services rendered, as the case may be, and that payment therefor, in a specified amount, should be made. This section shall not apply to the payment of the salary or wages of any officer or employee.

* SECT. 2. Chapter 6 of the Revised Ordinances of 1947 is hereby amended by striking out section 4 and inserting in place thereof the following section: Section 4. The auditor shall examine every bill and demand rendered against the city of Boston or the county of Suffolk and shall ascertain whether the following facts exist: (a) that such bill or demand has been incurred by some person duly authorized; (b) that funds appropriated for the purpose are on hand in a sufficient amount for the payment of such bill or demand; (c) that the clerical computations involved in such bill or demand are correct; and (d) that the certificate prescribed by section nineteen of chapter three of these ordinances has been furnished. If the auditor finds that all of said facts exist, he shall make an appropriate notation on the bill or demand and forthwith forward the same to the city treasurer for payment, and, as soon thereafter as conveniently may be, shall draw a draft upon the city treasurer for the payment of such bill or demand. If the auditor finds that any of such facts does not exist, he shall return the bill or demand with his objections to the person submitting the same.

SECT. 3. This ordinance shall take effect on January 1, 1950. *[Approved December 28, 1949.]*

* Amended by substitution of collector-treasurer for city treasurer by Ordinances of 1954, chapter 2, section 18.

ORDINANCES OF 1950

* CHAPTER 1.

CONCERNING FEES FOR THE USE OF MUNICIPAL GOLF COURSES.

Section 1. Section 22 of chapter 41 of the Revised Ordinances of 1947, as most recently amended by chapter 7 of the Ordinances of 1949, is hereby further amended by inserting the following new clause:

26. The fees for the playing of golf on the municipal golf courses shall be as follows:

FRANKLIN PARK COURSE

Annual membership fee . . .	Residents	\$15.00
	Non-Residents	30.00
Saturday, Sunday, holiday fee	Residents	1.00
	Non-Residents	1.50
Monday through Friday fee		1.00
Twilight fee (after 5 P.M.)		.50

GEORGE WRIGHT COURSE

Annual membership fee . . .	Residents	30.00
	Non-Residents	40.00
Locker fee		3.00
Saturday, Sunday, holiday fee		2.00
Monday through Friday fee		1.00

[Approved March 21, 1950.]

CHAPTER 2.

CONCERNING DAYS OFF FOR FIREMEN.

Chapter sixteen of the Revised Ordinances of 1947 is hereby amended by adding the following two sections:

SECTION 8. If any member of the fire fighting force or fire alarm division of the Fire Department of the City of Boston is required to work on January first, February twenty-second, April nineteenth, May thirtieth, July fourth, the first Monday of September, October twelfth, November eleventh, Thanksgiving day or Christmas day, or the day following when any of the five days first mentioned, or October twelfth, November

* Stricken out by Ordinances of 1956, chapter 7, section 1.

eleventh or Christmas day, occurs on Sunday, he shall be granted an additional day off, or, if such additional day off cannot be granted by reason of a personnel shortage or other cause, he shall be entitled to an additional day's pay.

SECT. 9. The provisions of section eight shall apply to those men whose hours of duty are within the twenty-four hour period commencing at eight o'clock ante meridian on the days there specified.

[Approved May 1, 1950.]

* CHAPTER 3.

CONCERNING SALARIES OF ENGINEERS IN CHARGE OF DIVISIONS OF THE PUBLIC WORKS DEPARTMENT.

Section five of chapter three of the Revised Ordinances of 1947, as amended by chapter six of the Ordinances of 1949, is hereby further amended in the clause establishing the salaries of engineers in charge of divisions of the public works department, by striking out the words "the engineer in charge of the water division, not more than seventy-seven hundred dollars", and inserting in place thereof the words "the engineer in charge of the water division and the engineer in charge of the bridge and highway division, each not more than seventy-seven hundred dollars."

[Approved May 29, 1950.]

† CHAPTER 4.

CONCERNING ORGANIZATION OF THE HEALTH DEPARTMENT.

SECTION 1. Section 1 of chapter 17 of the Revised Ordinances of 1947 is hereby amended by adding at the end thereof the following: The health commissioner may appoint, subject to the approval of the mayor, an assistant health commissioner, who shall be sworn to the faithful discharge of his duties and shall hold office until his successor is appointed and qualified. The assistant health commissioner shall perform such duties as may be assigned to him from time to time by the health commissioner.

* Superseded by Ordinances of 1952, chapter 6.

† Repealed and superseded by Ordinances of 1954, chapter 2, section 31.

SECT. 2. Said chapter 17 is hereby further amended by striking out section 2 and inserting in place thereof the following: *Section 2.* There shall be in the health department the following sections: section of general services, section of medical services, section of environmental sanitation, and section of local health service. Each section shall be in charge of a director who shall be appointed by the health commissioner. The health commissioner may, from time to time, determine the divisions, if any, within each of said sections, and shall appoint the heads of such divisions. In appointing the director of a section or the head of a division, the health commissioner shall certify that in his opinion the person appointed is an expert in the work which will devolve upon him, that he is a person specially fitted by education, training, or experience to perform the duties of the position, and that the appointment is made solely in the interest of the city, such certificate to be filed with the city clerk and to be open to public inspection.

SECT. 3. All employees of the divisions of the health department abolished by this ordinance who are subject to civil service shall, without civil service examination or registration, be reappointed to similar positions with similar status and like compensation in a division established by the health commissioner under this ordinance; and all such employees shall, upon such reappointment, retain all rights to retirement with pension that have accrued or would hereafter accrue to them; and the service of all such employees shall be deemed to have been continuous, to the same extent as if such abolition had not taken place. This ordinance shall take effect on July 5, 1950.

[*Approved June 27, 1950.*]

* CHAPTER 5.

CONCERNING FEES FOR LOADING ZONE PERMITS.

Section 22 of chapter 41 of the Revised Ordinances of 1947, as most recently amended by chapter 1 of the ordinances of 1950, is hereby further amended by adding after clause 26 the following new clause:

* Stricken out by Ordinances of 1956, chapter 7, section 1.

27. The fee for a permit for a loading zone, so called, issued under the provisions of section 2 of chapter 263 of the Acts of 1929 shall be computed at the rate of one dollar for each foot of curbing abutting on said zone, but in no event less than twenty dollars.

[Approved July 11, 1950.]

CHAPTER 6.

FURTHER AMENDING THE BOSTON BUILDING CODE.

Section 1201 of chapter 479 of the Acts of 1938 is hereby amended by striking out paragraph (c), as amended by section 138 of chapter 2 of the Ordinances of 1943, and inserting in place thereof the following:—

(c) Structures of Division 2, erected on the roof or on the façade of a building in the first or second fire zone, shall be constructed with incombustible materials, except water tanks, flag poles, isolated signs flat against an exterior wall not more than twenty square feet in area, and isolated signs projecting from an exterior wall; provided, that such projecting signs have a frame of incombustible material, that the combustible material in such projecting signs is no more combustible than wood, that no part of such combustible material is nearer an exterior wall than fifteen inches, and that the surface area of such combustible material is not more than thirty-five square feet on any face and not more than seventy square feet in the aggregate, except that the surface area of such combustible material, if the nearest point thereof is eighteen or more inches from all exterior walls, may be more than thirty-five square feet on a face and more than seventy square feet in the aggregate if the building commissioner certifies on the application for the permit to erect such sign that in his opinion the spread of fire therefrom is no more likely than from a projecting sign having an incombustible frame and two wooden faces each thirty-five square feet in area the nearest point of which wood is fifteen inches from the nearest exterior wall.

[Approved July 11, 1950.]

The foregoing ordinance was passed in accordance with and after the recommendation of the Building Commissioner to the Mayor and City Council, dated June 26, 1950.

* CHAPTER 7.

CONCERNING THE STREET LAYING-OUT DEPARTMENT.

SECTION 1. Chapter 33 of the Revised Ordinances of 1947 is hereby amended by striking out section 1 and inserting in place thereof the following section:—

Section 1. The street laying-out department shall be under the charge of a board of three commissioners, who shall exercise the powers and perform the duties provided by statute.

SECT. 2. Section 2 of said chapter 33 is hereby repealed.

SECT. 3. This ordinance shall take effect as of the effective date of chapter 318 of the Acts of 1950.

[*Approved July 18, 1950.*]

CHAPTER 8.

ESTABLISHING A DEPARTMENT OF CIVIL DEFENSE.

SECTION 1. DEPARTMENT OF CIVIL DEFENSE. There is hereby established a department of civil defense (hereinafter called the "department"). It shall be the function of the department to have charge of civil defense as defined in section 1, chapter 639, Acts of 1950, and to perform civil defense functions as authorized or directed by said chapter or by any and all executive orders or general regulations promulgated thereunder, and to exercise any authority delegated to it by the governor under said chapter 639.

SECT. 2. DIRECTOR OF CIVIL DEFENSE. The department shall be under the direction of a director of civil defense (hereinafter called the "director"), who shall be appointed as prescribed by law. The director shall have direct responsibility for the organization, administration, and operation of the department subject to the direction and control of the appointing authority and shall receive such salary as may be fixed from

* Repealed, and powers and duties of the Street Commissioners distributed among other departments by Ordinances of 1951, chapter 2, section 62.

time to time by the appointing authority. The director may, within the limits of the amount appropriated therefor, appoint such experts, clerks, and other assistants as the work of the department may require and may remove them, and may make such expenditures as may be necessary to execute effectively the purposes of chapter 639, Acts of 1950. The director shall also have authority to appoint district co-ordinators and may accept and may receive on behalf of the city, services, equipment, supplies, materials, or funds by way of gift, grant, or loan for purposes of civil defense, offered by the federal government or any agency or officer thereof or any person, firm or corporation, subject to the terms of the offer and the rules and regulations, if any, of the agency making the offer. The director shall cause appropriate records to be kept of all matters relating to such gifts, grants, or loans.

SECT. 3. CIVIL DEFENSE ADVISORY COUNCIL. There is hereby established a civil defense advisory council (hereinafter called the "council"). Said council shall serve without pay and shall consist of the director of civil defense, such other department heads and such other persons as the authority appointing said director may deem necessary. Such member of said council as said appointing authority shall designate shall serve as chairman of said council. Said council shall serve subject to the direction and control of the appointing authority and shall advise said appointing authority and the director on matters pertaining to civil defense.

SECT. 4. POLICE AID TO OTHER CITIES AND TOWNS IN EVENT OF RIOTS AND OTHER VIOLENCE THEREIN. The police department is hereby authorized to go to aid another city or town at the request of said city or town in the suppression of riots or other forms of violence therein.

* SECT. 5. TERMINATION OF ORDINANCE. This ordinance shall remain in force during the effective period of chapter 639, Acts of 1950, and any act in amendment or continuation thereof or substitution therefor.

SECT. 6. DEFINITION. All references to chapter 639, Acts of 1950, as now in force shall be applicable to any act or acts in amendment or continuation of or substitution for said chapter 639.

[Approved August 29, 1950.]

* See Acts of 1953, chapter 491.

* CHAPTER 9.

EXEMPTING THE BOSTON HOUSING AUTHORITY AND
PERSONS ACTING IN ITS STEAD FROM CERTAIN
LICENSE AND PERMIT FEES.

Chapter 41 of the Revised Ordinances of 1947 is hereby amended by inserting after section 23 the following new section:

SECTION 23A. Neither the Boston Housing Authority nor any person acting in its stead shall be charged any fee for any license or permit for which the fee may be fixed by ordinance under chapter 222 of the Acts of 1949.

[Approved December 29, 1950.]

* Stricken out by Ordinances of 1956, chapter 7, section 1 and superseded by Ordinances of 1956, chapter 7, section 2, subsection 5.

ORDINANCES OF 1951

* CHAPTER 1.

CHANGING THE TITLE OF CERTAIN CITY COUNCIL OFFICERS.

Section five of chapter three of the Revised Ordinances of 1947, as most recently amended by chapter six of the Ordinances of 1949, is hereby further amended by striking out in the clause determining the salaries of officers connected with the city council the words "two stenographer-clerks, each thirty-six hundred dollars" and inserting in place thereof the words "two secretaries, each thirty-six hundred dollars."

[Approved March 19, 1951.]

* CHAPTER 2.

CHANGING THE SALARIES OF CITY COUNCIL OFFICERS.

Section five of chapter three of the Revised Ordinances of 1947, as amended, is hereby further amended by striking out the whole of said section and inserting in place thereof the following:

The officers connected with the city council — the clerk of committees, seven thousand and sixty dollars; the assistant clerk of committees, fifty-four hundred and sixty dollars; two secretaries, each thirty-eight hundred and sixty dollars; city messenger, seven thousand and sixty dollars; the first assistant city messenger, forty-eight hundred and sixty dollars; the second assistant city messenger, thirty-eight hundred and sixty dollars; two stenographer-clerks, each thirty-five hundred and sixty dollars; the document man, forty-three hundred and sixty dollars; the assistant document man, thirty-five hundred and sixty dollars.

[Approved May 22, 1951.]

* Superseded by Ordinances of 1955, chapter 6.

† CHAPTER 3.

CONCERNING THE LICENSING OF HACKNEY CARRIAGES
AND OTHER VEHICLES.

Chapter 40 of the Revised Ordinances of 1947 is hereby amended by inserting the following new section:

SECTION 62A. No person, firm or corporation shall operate a hackney carriage or other vehicle for the purpose of engaging in the business of transporting, soliciting, and/or picking up a passenger or passengers for hire within the limits of the city of Boston unless licensed thereto by the police commissioner of the city of Boston.

[Approved May 29, 1951.]

* CHAPTER 4.

CONCERNING THE SALARIES OF CERTAIN OFFICIALS.

SECTION 1. Chapter 3 of the Revised Ordinances of 1947 is hereby amended by striking out section 5, as amended, and inserting in place thereof the following:

Section 5. The following-named officers shall, while in the service of the city, receive the following salaries yearly, and proportionally for any portion of the year, which shall, unless otherwise provided by ordinance, be in full for all services which such officers are authorized or required by statute or ordinance to perform, and shall be subject to the deduction of any and all sums due to the city from such officers. They shall receive as such salaries:

The mayor, twenty thousand dollars.

The members of the city council — the president, thirty-five hundred dollars, and each of the other members, three thousand dollars.

The assessors — the chairman, eight thousand dollars; each of the four principal assessors, sixty-five hundred dollars; each of the five deputy assessors, six thousand dollars; each first assistant assessor, fifteen hundred dollars for street work and preparation

† Superseded by Ordinances of 1957, chapter 3.

* Superseded by Ordinances of 1952, chapter 6.

therefor, and seventeen hundred and sixty dollars for services on dooming board and work on abatements and investigations.

The budget commissioner, seventy-seven hundred and sixty dollars.

The building commissioner, ninety-two hundred and sixty dollars.

The city auditor — auditor, eighty-six hundred and sixty dollars; secretary of sinking funds commissioners, seven hundred dollars; county auditor, nine hundred dollars. Total, ten thousand two hundred and sixty dollars.

The city clerk, eighty-two hundred and sixty dollars, and the assistant city clerk, not more than sixty-two hundred and sixty dollars.

The city collector, eighty-seven hundred and sixty dollars.

The city registrar, sixty-seven hundred and sixty dollars.

The city treasurer — treasurer, seventy-six hundred and sixty dollars; treasurer of sinking funds commissioners, seven hundred dollars; county treasurer, nine hundred dollars. Total, ninety-two hundred and sixty dollars.

The corporation counsel, ten thousand seven hundred and sixty dollars.

The election commissioners — the chairman, seventy-seven hundred and sixty dollars; the other three commissioners, each sixty-seven hundred and sixty dollars.

The fire commissioner, ninety-seven hundred and sixty dollars.

The health commissioner, ninety-two hundred and sixty dollars.

The institutions commissioner, eighty-two hundred and sixty dollars.

The chairman of the park commission, eighty-seven hundred and sixty dollars.

The penal institutions commissioner, seventy-two hundred and sixty dollars.

The public works commissioner, ninety-seven hundred and sixty dollars; the engineer in charge of the water division and the engineer in charge of the bridge and highway division, each not more than seventy-

nine hundred and sixty dollars, and the engineers in charge of the other divisions, each not more than seventy-two hundred and sixty dollars.

The sealer of weights and measures, fifty-seven hundred and sixty dollars; the chief deputy sealer, such salary, not exceeding four thousand and sixty dollars, and the other deputy sealers such salary, not exceeding thirty-eight hundred and sixty dollars, as may be fixed by the sealer of weights and measures with the approval of the mayor.

The director of veterans' services and soldiers' relief commissioner, seventy-two hundred and sixty dollars.

The chairman of the statistics trustees, forty-seven hundred and sixty dollars.

The street commissioners — the chairman, seventy-seven hundred and sixty dollars, and the other two commissioners, each sixty-seven hundred and sixty dollars.

The superintendent of printing, eighty-two hundred and sixty dollars.

The superintendent of public buildings, seventy-two hundred and sixty dollars.

The superintendent of supplies, eighty-two hundred and sixty dollars.

The chairman of the traffic commission, eighty-two hundred and sixty dollars.

The officers connected with the city council — the clerk of committees, seven thousand and sixty dollars; the assistant clerk of committees, fifty-four hundred and sixty dollars; two secretaries, each thirty-eight hundred and sixty dollars; the city messenger, seven thousand and sixty dollars; the first assistant city messenger, forty-eight hundred and sixty dollars; the second assistant city messenger, thirty-eight hundred and sixty dollars; two stenographer-clerks, each thirty-five hundred and sixty dollars; the document man, forty-three hundred and sixty dollars; the assistant document man, thirty-five hundred and sixty dollars.

SECT. 2. Chapter 2 of the Ordinances of 1951 is hereby repealed as of its effective date.

SECT. 3. Section 1 of this ordinance shall take effect on June 6, 1951. This section and section 2 of this ordinance shall take effect upon its passage.

[Approved June 5, 1951.]

* CHAPTER 5.

CONCERNING THE SALARIES OF ASSESSORS.

SECTION 1. Section five of chapter three of the Revised Ordinances of 1947, as most recently amended by chapter four of the Ordinances of 1951, is hereby further amended in the clause establishing the salaries of the assessors, by striking out the words "the chairman, eight thousand dollars; each of the four principal assessors, sixty-five hundred dollars; each of the five deputy assessors, six thousand dollars," and inserting in place thereof the words "the chairman, eighty-two hundred and sixty dollars; each of the four principal assessors, sixty-seven hundred and sixty dollars; each of the five deputy assessors, sixty-two hundred and sixty dollars."

SECT. 2. Section one of this ordinance shall take effect on June 6, 1951. This section shall take effect upon its passage. *[Approved September 11, 1951.]*

* CHAPTER 6.

CONCERNING THE SALARIES OF CERTAIN OFFICIALS.

SECTION 1. Section five of chapter 3 of the Revised Ordinances of 1947, as most recently amended by chapters 4 and 5 of the Ordinances of 1951, is hereby further amended as follows:

In the clause establishing the salary of the budget commissioner, by striking out the words "seventy-seven hundred and sixty" and inserting in place thereof the words "nine thousand."

In the clause establishing the salary of the building commissioner, by striking out the words "ninety-two hundred and sixty" and inserting in place thereof the words "ten thousand five hundred."

In the clause establishing the salary of the city auditor, by striking out the words "eighty-six hundred and sixty" and inserting in place thereof the words "ten thousand nine hundred", and in the same clause by

* Superseded by Ordinances of 1952, chapter 6.

striking out the words "ten thousand two hundred and sixty" and inserting in place thereof the words "twelve thousand five hundred."

In the clause establishing the salary of the corporation counsel, by striking out the words "ten thousand seven hundred and sixty" and inserting in place thereof the words "twelve thousand five hundred."

In the clause establishing the salary of the fire commissioner, by striking out the words "ninety-seven hundred and sixty" and inserting in place thereof the words "twelve thousand."

In the clause establishing the salary of the public works commissioner, by striking out the words "ninety-seven hundred and sixty" and inserting in place thereof the words "twelve thousand."

SECT. 2. Section one of this ordinance shall take effect on December 5, 1951. This section shall take effect upon its passage. [*Approved December 18, 1951.*]

ORDINANCES OF 1952

* CHAPTER 1.

CONCERNING EAST BOSTON FERRY TOLLS.

SECTION 1. Chapter 41 of the Revised Ordinances of 1947 is hereby amended by striking out section 24 and inserting in place thereof the following section: —

SECT. 24. The tariff of tolls for passengers and vehicles upon the East Boston ferries is hereby established as follows:

PASSENGERS.

Foot passengers	\$.01
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VEHICLES.

One or more horse vehicle with driver	.10
Motorcycle with operator	.10
Passenger automobile with operator and with or without passengers	.15
Passenger automobile with operator and trailer	.15
Motor truck not exceeding two tons with operator	.20
Motor truck over two tons and not exceeding five tons with operator	.25
Motor truck over five tons and not exceeding ten tons with operator	.35
Motor truck over ten tons with operator	.70
Motor tractor with or without trailer not exceeding two tons with operator	.20
Motor tractor with trailer over two tons and not exceeding five tons with operator	.25
Motor tractor with trailer over five tons and not exceeding ten tons with operator	.35
Motor tractor with trailer over ten tons with operator	1.00
Motor bus with operator and with or without passengers	.70

MISCELLANEOUS.

Hand cart	.05
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* Repealed by Ordinances of 1954, chapter 2, section 83 and East Boston ferry discontinued by striking out section 2 of chapter 27 of the Revised Ordinances of 1947 by Ordinances of 1954, chapter 2, section 46.

FUNERAL PROCESSIONS.

Funeral processions shall pass free of tolls.

FOURTH OF JULY.

Foot passengers only will be given free transportation on ferries on Fourth of July.

SECT. 2. This ordinance shall take effect on May 1, 1952.
[Approved April 15, 1952.]

† CHAPTER 2.

REVISING CERTAIN FEES.

SECTION 1. Section 22 of Chapter 41 of the Revised Ordinances of 1947, as most recently amended by Chapter 5 of the Ordinances of 1950, is hereby further amended as follows:—

In clause 7, relative to common victuallers' licenses, line 3, by striking out \$10 and inserting \$15.

In clause 17, striking out said clause and inserting the following: 17. Victualler, club, \$15 per annum.

SECT. 2. Said section 22, as so amended, is hereby further amended as follows:—

By adding after clause 27 the following clauses:

28. Lodging houses — minimum (9 or less rooms), \$5 per annum; 10 to 19 rooms, inclusive, \$10 per annum; 20 or more rooms, \$25 per annum.

29. Firearms, sale of, \$15 per annum.

30. Junk collectors, \$15 per annum.

31. Junk shop keeper, \$75 per annum.

32. Second hand articles, \$30 per annum.

SECT. 3. This ordinance shall take effect beginning with the first day of May, 1952.

[Approved April 15, 1952.]

* CHAPTER 3.

CONCERNING THE PURCHASE OF FURNITURE AND OFFICE SUPPLIES, INCLUDING STATIONERY AND PAPER.

SECTION 1. Chapter 3 of the Revised Ordinances of 1947 is hereby amended by striking out section 16 and

† Stricken out by Ordinances of 1956, chapter 7, section 1.

* Repealed by Ordinances of 1953, chapter 8, sections 7, 13, and 14, and Ordinances of 1954, chapter 2, section 43.

inserting in place thereof the following:— *Section 16.* Every officer in charge of a department requiring any printing or binding shall, by requisition in writing, obtain the same from the superintendent of printing.

SECT. 2. Chapter 24 of the Revised Ordinances of 1947 is hereby amended by striking out section 1 and inserting in place thereof the following:— *Section 1.* The printing department shall be under the charge of the superintendent of printing, who shall have charge of the printing plant and of all the printing of the city, shall supply all printing and binding used by any board, commission or department for which the city of Boston is required by law to furnish printing and binding, and shall, wherever practicable, standardize all such printing and binding.

SECT. 3. Section 4 of said chapter 24 is hereby amended by striking out the last sentence and inserting in place thereof the following:— The term “binding” shall also be given the fullest meaning.

SECT. 4. Said chapter 24 is hereby further amended by striking out section 5 and inserting in place thereof the following:— *Section 5.* The superintendent shall, in his annual report, include a statement of the cost of printing and binding supplied to each department.

SECT. 5. Section 1 of chapter 25 of the Revised Ordinances of 1947 is hereby amended by striking out the words “provide furniture for” and inserting in place thereof the words “keep in repair the furniture of.”

SECT. 6. Chapter 34 of the Revised Ordinances of 1947 is hereby amended by striking out section 1 and inserting in place thereof the following:— *Section 1.* The supply department shall be under the charge of the superintendent of supplies, who shall, upon requisition in writing, signed by the head of any department, supply materials, apparatus and other supplies required by such department, except printing and binding.

SECT. 7. Said chapter 34 is hereby further amended by striking out section 2 and inserting in place thereof the following:— *Section 2.* Every officer in charge of a department requiring materials, apparatus and other supplies, except printing and binding, shall obtain the same of the superintendent of supplies by means of a requisition thereof on blanks to be prepared by the superintendent.

SECT. 8. This ordinance shall take effect on June 1, 1952.
[Approved June 11, 1952.]

* CHAPTER 4.

CONCERNING THE ORGANIZATION, POWERS AND DUTIES OF THE CITY PLANNING BOARD.

Chapter 12 of the Revised Ordinances of 1947 is hereby amended by striking out sections 1, 2 and 3 and inserting in place thereof the five following sections:—

SECTION 1. There shall be in the city a department, known as the city planning department, which shall be under the charge of a board, known as the city planning board, consisting of nine planning commissioners appointed by the mayor, of whom at least one shall be a registered professional engineer, one a registered architect, one a landscape architect or city planner, and one a woman. No planning commissioner shall hold any office or position under the city government, except the office of planning commissioner and offices held ex officio by virtue of being chairman of the city planning board; nor shall a planning commissioner hold any office or position under any other public body politic and corporate or political subdivision of the commonwealth exercising powers within the limits of the city.

On or before September 1, 1952, the mayor shall appoint nine planning commissioners to hold office for terms commencing September 1, 1952, and expiring, in the case of three commissioners, two years, in the case of three other commissioners, four years, and in the case of three other commissioners, six years, respectively, from May 1, 1952. As the term of any planning commissioner so appointed, or of any subsequent planning commissioner, expires, his successor shall be appointed by the mayor for a term of six years. Any vacancy in the office of a planning commissioner shall be filled by the mayor for the unexpired term. Notwithstanding the provisions of their respective appointments, the terms of the members of the city planning board in office when this section takes effect shall expire on September 1, 1952.

The city planning board shall elect one of its members as chairman and another as vice chairman. Said board shall also elect a secretary who need not be a member of said board. The members of the city planning board

* Amended by Ordinances of 1954, chapter 2, section 27.

shall serve without compensation, but shall be reimbursed for their traveling and other necessary expenses incurred in the performance of their duties.

SECT. 2. Subject to the civil service laws and rules, so far as the same may be applicable, the city planning board shall appoint a director of city planning and such other officers and employees as said board may deem necessary or expedient, and may remove the same, and define their duties, and fix their compensation; provided, however, that no person shall be appointed director of city planning without the approval of the mayor.

SECT. 3. The city planning board shall have the powers and perform the duties from time to time conferred or imposed upon planning boards created under section 70 of chapter 41 of the General Laws. The city planning board shall also from time to time make studies and reports on the resources, possibilities and needs of the city, and acting by a majority of all its members, shall make and from time to time add to or amend a master plan for the improvement and development of the city, showing, in addition to such other things as in the opinion of said board will promote the coordinated improvement and development of the city and the health, safety and welfare of its inhabitants, existing and recommended use and bulk districts and pierhead and bulkhead lines, existing and recommended use of land for public and private purposes, existing and recommended public and private ways and parkways, existing and recommended bridges, viaducts and tunnels, existing and recommended transportation facilities, existing and recommended parks, playgrounds and recreational facilities, and existing and recommended sites of public buildings, works and projects, including housing and urban redevelopment projects and off-street parking facilities.

SECT. 4. No board or officer of the city or county having power to incur, in carrying on the work of the department, office or undertaking entrusted to it or him, obligations payable from the treasury of the city shall request the mayor to originate any appropriation or loan order for any capital improvement unless within the preceding six months such board or officer has referred such capital improvement to the city planning board and requested said board to report specifically upon such capital improvement and accompanies the request to the mayor with the report of said board

thereon or a certificate by the secretary of said board that said board was duly requested to report specifically on such capital improvement but has allowed two months to elapse without making such report. Referral of capital improvements to the city planning board under this section shall be deemed mandatory.

SECT. 5. Every board and officer of the city and county having power to incur, in carrying on the work of the department, office or undertaking entrusted to it or him, obligations payable from the treasury of the city, shall submit to the city planning board on or before October first in each year, in such form as said board shall require, a list of all capital improvements proposed to be made in carrying on the work of such department, office or undertaking in the six succeeding years. The city planning board shall forthwith after October first in each year proceed to prepare, upon the basis of such lists and of its own studies, a capital improvement program for each of the six succeeding years, and shall, not later than the second Monday of the succeeding January, submit such programs, with its report and recommendations pertaining thereto, to the mayor, who, not later than the first Monday of the succeeding March, shall submit such programs, revised as he shall think proper, to the city council. Subject to such further revisions as the mayor shall from time to time consider advisable, the programs so submitted to the city council shall be deemed the capital improvement program of the city until the second Monday of the succeeding January.

[Approved August 5, 1952.]

* CHAPTER 5.

REGULATING THE TAKING OF SHELLFISH IN THE CITY OF BOSTON.

Chapter 40 of the Revised Ordinances of 1947 is hereby amended by inserting after section 22 the following:

Taking of Shellfish.

SECT. 22A. (1) Effective January 1, 1953, there shall be granted by the city council family use shellfish permits and commercial use shellfish permits. A family

* Repealed by Ordinances of 1953, chapter 1.

use shellfish permit may be granted upon written application by any inhabitant of the commonwealth; but a commercial use shellfish permit shall be granted only upon written application by an inhabitant of the city of Boston. No application for a family use, or for a commercial use, shellfish permit shall be denied except for good cause. Every family use, and every commercial use, shellfish permit, shall be upon the condition that the holder thereof shall at all times conform to all applicable laws and shall not take shellfish from any area determined under section 74 of chapter 130 of the General Laws to be contaminated except in accordance with a permit granted under section 75 of said chapter 130 and upon such other conditions as the city council shall think proper. Any family use, or commercial use, shellfish permit may at any time, after due notice and hearing, be revoked by the city council for any breach of condition or other good cause. No family use, or commercial use, shellfish permit shall be transferable. Every family use, and every commercial use, shellfish permit, shall, unless sooner revoked, expire on the fifteenth day of whichever of the months of January, May or September next succeeds the month in which such permit is granted. The fee for every family use shellfish permit, and for every renewal thereof, shall be one dollar; and the fee for every commercial use shellfish permit, and for every renewal thereof, shall be five dollars.

(2) Any inhabitant of the commonwealth holding a family use shellfish permit granted under paragraph (1) of this section may, on and after January 1, 1953, take, for his own family use, shellfish from the following area in the city of Boston, to wit: the flats and coastal waters adjoining on the south such portion of the road leading from Marine Park to Castle Island as lies within fifteen hundred feet of the upland of Castle Island; provided, however, that no shellfish shall be taken from said area of a size or at a season prohibited by law; and provided, further, that the amount taken for any family shall not exceed in any one week one bushel of any or all kinds of shellfish; and provided, further, that no shellfish shall be taken from so much of said area as shall from time to time be determined under section 74 of chapter 130 of the General Laws to be contaminated except in accordance with a permit granted under section 75 of said chapter 130.

(3) Except as otherwise provided in paragraph (2) of this section, on and after January 1, 1953, no person shall take any kind of shellfish within the city of Boston unless he holds a commercial use shellfish permit granted under paragraph (1) of this section. No shellfish shall be taken for commercial purposes from the area described in paragraph (2) of this section.

[Approved December 23, 1952.]

NOTE. This ordinance was not approved by the Director of Marine Fisheries, as required by chapter 130 of the General Laws, and therefore is ineffective.

* CHAPTER 6.

CONCERNING THE SALARIES OF CERTAIN OFFICIALS

SECTION 1. Chapter 3 of the Revised Ordinances of 1947 is hereby amended by striking out section 5, as amended, and inserting in place thereof the following:

Section 5. Holders of the following offices shall receive the annual salaries respectively set against such offices, which salaries shall, except as otherwise provided by ordinance, be in full for all services rendered to the city and county, shall be apportionable in the event of service for only part of a year, and shall be subject to deduction for any and all sums due to the city or county from such office holder:

(1) The chairman of the board of assessors, ten thousand five hundred dollars; and the other four members of said board, eighty-five hundred dollars each.

(2) The city auditor, twelve thousand five hundred dollars.

(3) The budget commissioner, ninety-five hundred dollars.

(4) The building commissioner, eleven thousand dollars.

(5) The city clerk, nine thousand dollars.

(6) The clerk of committees of the city council, seven thousand and sixty dollars; the assistant clerk of committees, fifty-four hundred and sixty dollars; and the two secretaries in the clerk of committees department, thirty-eight hundred and sixty dollars each.

(7) The city collector, ten thousand five hundred dollars.

* See note at the end of this chapter.

(8) The corporation counsel, twelve thousand five hundred dollars.

(9) The chairman of the board of election commissioners, eighty-five hundred dollars; and the other three members of said board, seventy-five hundred dollars each.

(10) The fire commissioner, twelve thousand dollars.

(11) The health commissioner, ten thousand five hundred dollars.

(12) The commissioner of institutions, ninety-five hundred dollars.

(13) The city messenger, seven thousand and sixty dollars; the assistant city messenger, forty-eight hundred and sixty dollars; the second assistant city messenger, thirty-eight hundred and sixty dollars; the document clerk, forty-three hundred and sixty dollars; the assistant document clerk, thirty-five hundred and sixty dollars; and the two stenographer-clerks in the city messenger department, thirty-five hundred and sixty dollars each.

(14) The chairman of the board of park commissioners, ten thousand five hundred dollars.

(15) The penal institutions commissioner, eighty-five hundred dollars.

(16) The superintendent of printing, nine thousand dollars.

(17) The superintendent of public buildings, eighty-five hundred dollars.

(18) The commissioner of public works, twelve thousand dollars.

(19) The chairman of the board of real estate commissioners, eighty-five hundred dollars.

(20) The city registrar, eight thousand dollars.

(21) The chairman of the board of trustees of the statistics department, forty-seven hundred and sixty dollars.

(22) The chairman of the board of street commissioners, eighty-five hundred dollars; and the other two members of said board, seventy-five hundred dollars each.

(23) The superintendent of supplies, ninety-five hundred dollars.

(24) The chairman of the Boston traffic commission, ninety-five hundred dollars.

(25) The city treasurer, ten thousand five hundred dollars.

(26) The director of veterans' services and soldiers' relief commissioner, eighty-five hundred dollars.

(27) The sealer of weights and measures, seven thousand dollars.

Each member of the board of appeal shall receive for every day or part thereof of actual service twenty-five dollars; but in no event shall any member of said board receive in any one year more than thirty-five hundred dollars in the aggregate for services rendered by him under the building code and the zoning law. Each member of the board of examiners, and the appointive member of the board of examiners of gas-fitters, shall receive for every day or part thereof of actual service fifteen dollars, but in no event more than fifteen hundred dollars in any one year.

The deputy assessors shall be compensated as if they held an office allocated to Grade No. 30 of the compensation plan from time to time in effect for Suffolk County; and the assistant assessors shall be compensated as if they held an office allocated to Grade No. 15 of said compensation plan; and the auctioneer in the real estate department shall be compensated as if he held a position allocated to Grade No. 30 of said compensation plan.

SECTION 2. The provisions of section one of this ordinance relating to the deputy assessors, the assistant assessors, and the auctioneer in the real estate department shall take effect as of April 2, 1952. The provisions of said section one relating to the members of the board of appeal, the board of examiners, and the board of examiners of gasfitters shall take effect on January 1, 1953. The other provisions of said section one shall take effect on December 31, 1952. [*Approved December 30, 1952.*]

NOTE. The salaries established in this chapter were either altered or stricken out by Ordinances of 1953, chapters 2, 3 and 8, Ordinances of 1954, chapters 2 and 3, Ordinances of 1955, chapters 4 and 6, Ordinances of 1956, chapters 3 and 6, Ordinances of 1957, chapter 8, Ordinances of 1958, chapter 4, and Ordinances of 1959, chapters 2, 4, 8 and 9, except those provided in clauses numbered 4, 9, 10, 15, and 24.

ORDINANCES OF 1953

CHAPTER 1.

REGULATING THE TAKING OF SHELLFISH IN THE CITY
OF BOSTON.

SECTION 1. Chapter 5 of the Ordinances of 1952 is hereby repealed.

SECT. 2. Chapter 40 of the Revised Ordinances of 1947 is hereby amended by inserting after section 22 the following:

* TAKING OF SHELLFISH.

SECT. 22A. (1) Effective May 15, 1953, there shall be granted by the city council family use shellfish permits and commercial use shellfish permits. A family use shellfish permit may be granted upon written application by any inhabitant of the commonwealth; but a commercial use shellfish permit shall be granted only upon written application by an inhabitant of the city of Boston except that, at such times as the city council shall deem the number of commercial use shellfish permits so granted to be insufficient for the proper working of the shellfish areas in the city, a commercial use shellfish permit may be granted upon written application by any inhabitant of the commonwealth. No application for a family use, or for a commercial use, shellfish permit shall be denied except for good cause. Every family use, and every commercial use, shellfish permit, shall be upon the following conditions: (a) that the permit shall not be transferable; (b) that the permit shall expire in accordance with law and, prior to such expiration, may be terminated by revocation in accordance with law; (c) that the holder thereof shall at all times conform to all applicable statutes, ordinances, rules and regulations; (d) that the holder thereof shall not take shellfish from any area determined under section 74 of chapter 130 of the General Laws to be contaminated except in accordance with a permit granted under section 75 of said chapter 130; and (e) that the holder thereof shall at no time during the period in any year beginning May fifteenth and ending

* Amended by Ordinances of 1953, chapter 10 and Ordinances of 1956, chapter 7, section 8.

September fifteenth take any shellfish from a beach area. Any family use, or commercial use, shellfish permit may at any time, after due notice and hearing, be revoked by the city council for any breach of condition or other good cause. No family use, or commercial use, shellfish permit shall be transferable. Every family use, and every commercial use, shellfish permit, shall, unless sooner revoked, expire on the fifteenth day of whichever of the months of January, May or September next succeeds the month in which such permit is granted. The fee for every family use shellfish permit, and for every renewal thereof, shall be one dollar; and the fee for every commercial use shellfish permit, and for every renewal thereof, shall be five dollars.

(2) Any inhabitant of the commonwealth holding a family use shellfish permit granted under paragraph (1) of this section may, on and after May 15, 1953, take, for his own family use, shellfish from the following area in the city of Boston, to wit; the flats and coastal waters lying within the territorial limits of the city of Boston and easterly of a line drawn from Wind Mill Point in the town of Hull to the southeasterly point of Deer Island and through Deer Island to Point Shirley, except the shores of Lovell's, Gallup's and George's Island; provided, however, that no shellfish shall be taken from said area of a size or at a season prohibited by law; and provided, further, that the amount taken for any family shall not exceed in any one week one bushel of any or all kinds of shellfish; and provided, further, that no shellfish shall be taken from so much of said area as shall from time to time be determined under section 74 of chapter 130 of the General Laws to be contaminated except in accordance with a permit granted under section 75 of said chapter 130.

(3) Except as otherwise provided in paragraph (2) of this section, on and after May 15, 1953, no person shall take any kind of shellfish within the city of Boston unless he holds a commercial use shellfish permit granted under paragraph (1) of this section. No shellfish shall be taken for commercial purposes from the area described in paragraph (2) of this section.

[Approved May 5, 1953.]

Approved by the Director of the Division of Marine Fisheries, May 12, 1953.

CHAPTER 2.

CONCERNING THE SALARIES OF CERTAIN OFFICIALS.

SECTION 1. The first paragraph of section 5 of chapter 3 of the Revised Ordinances of 1947, as most recently amended by chapter 6 of the Ordinances of 1952, is hereby further amended by striking out clause (6) and inserting in place thereof the following:

* (6) The clerk of committees of the city council, seventy-four hundred and sixty dollars; the assistant clerk of committees, fifty-eight hundred and sixty dollars; and the two secretaries in the clerk of committees department, forty-two hundred and sixty dollars each.

SECT. 2. Said first paragraph of said section 5 of chapter 3, as so amended, is hereby further amended by striking out clause (13) and inserting in place thereof the following:

† (13) The city messenger, seventy-four hundred and sixty dollars; the assistant city messenger, fifty-two hundred and sixty dollars; the second assistant city messenger, forty-two hundred and sixty dollars; the document clerk, forty-seven hundred and sixty dollars; the assistant document clerk, thirty-nine hundred and sixty dollars; and the two stenographer-clerks in the city messenger department, thirty-nine hundred and sixty dollars each.

SECT. 3. This ordinance shall take effect on the Wednesday next following its approval by the Mayor.
[Approved May 19, 1953.]

CHAPTER 3.

ABOLISHING THE STATISTICS DEPARTMENT.

SECTION 1. Section 1 of chapter 2 of the Revised Ordinances of 1947 is hereby amended by striking out, in line 47, the words "one statistics trustee;"

SECT. 2. The first paragraph of section 5 of chapter 3 of the Revised Ordinances of 1947, as appearing in section 1 of chapter 6 of the Ordinances of 1952, is hereby amended by striking out clause (21).

* Superseded by Ordinances of 1955, chapter 6, Ordinances of 1957, chapter 8 and Ordinances of 1959, chapters 4 and 9.

† Superseded by Ordinances of 1955, chapters 4, and 6, Ordinances of 1957, chapter 8 and Ordinances of 1959, chapters 2, 4 and 9.

SECT. 3. The Revised Ordinances of 1947 are hereby amended by striking out chapter 32.

* SECT. 4. Chapter 41 of the Revised Ordinances of 1947 is hereby amended by inserting after section 22 the following new section:—Section 22A. The charge to be paid by boards and officers for the publication of advertisements in the *City Record* shall be \$1.00 for each quarter of an inch or fraction thereof. The *City Record* shall be sold on the following terms payable in advance:—annual subscription, \$5.00; single copy, 15¢.
[Approved June 23, 1953.]

CHAPTER 4.

RELATIVE, IN PART, TO CERTAIN MUNICIPALLY OWNED
FLAG POLES AND THE DISPLAY OF FLAGS THERE-
ON AND, IN PART, TO THE ROPING OFF OF STREETS
AND OTHER PUBLIC PLACES IN THE CITY.

SECTION 1. Section 2 of chapter 11 of the Revised Ordinances of 1947 is hereby amended by striking out all after the second sentence and inserting in place thereof the following:—He shall attend all meetings of the city council and all public hearings held by committees thereof, shall provide the stationery and other supplies for the members of the city council, shall keep an account of all sums expended from appropriations made for the contingent and incidental expenses of the city council, and shall perform such other official services as may be required of him by the city council or any committee thereof or by the mayor.

SECT. 2. Chapter 22 of the Revised Ordinances of 1947 is hereby amended by inserting after section 3 the following new section: Sect. 3A. The board shall care for, maintain and, when necessary, replace all flag poles now or hereafter erected, and shall erect such other flag poles as may be hereafter provided for, on the Common, Public Garden, parks, playgrounds, golf courses, cemeteries, public grounds, public squares and other public places controlled by the city, except public buildings, and shall provide the necessary flags therefor and display them thereon in accordance with section 10 of chapter 41 of these ordinances.

* Stricken out by Ordinances of 1956, chapter 7, section 1.

* SECT. 3. Section 10 of chapter 41 of the Revised Ordinances of 1947 is hereby amended by striking out the last sentence and inserting in place thereof the following sentence: It shall be the duty of the superintendent of public buildings to display the flag in accordance with this section upon the city hall and all other public buildings under his care, custody and management.
[Approved June 23, 1953.]

† CHAPTER 5.

CONCERNING THE FEES FOR SUNDAY ENTERTAINMENT LICENSES, SO CALLED.

Section 22 of chapter 41 of the Revised Ordinances of 1947, as most recently amended by chapter 2 of the Ordinances of 1952, is hereby further amended by adding after clause 32 the following new clause:

33. The fee for a license granted by the mayor under section 4 of chapter 136 of the General Laws to hold a public entertainment on one Sunday shall be \$10; except that in cases where there is no admission or cover charge and the entertainment is provided by one or more vocalists, instrumentalists or other entertainers, such fee shall be \$5; and except further that in cases where there is no admission or cover charge and there is only entertainment through the use of television, radio, and music provided by mechanical or electrical means, such fee shall be \$2. The fee for an annual license granted by the mayor under said section 4 to hold on Sunday a public entertainment solely through the use of television, radio, and music provided by mechanical or electrical means shall be \$50. The fees fixed by this paragraph shall be in addition to any sum payable to the state commissioner of public safety.

[Approved September 29, 1953.]

CHAPTER 6.

CONCERNING RESTRICTIONS ON PARK FRONTAGES AND SET-BACK RESTRICTIONS ON CERTAIN ESTATES FRONTING ON THE FENS.

Section 1. Section 18 of chapter 41 of the Revised Ordinances of 1947 is hereby amended by striking out

* Amended by Ordinances of 1954, chapter 2, section 79.

† Stricken out by Ordinances of 1956, chapter 7, section 1.

the period at the end of said section and inserting in place thereof a semicolon and adding thereto the following:

“provided further however, that the prohibition of the use of building for mercantile purposes shall not apply to the lot of land on Ipswich Street bounded by and making the northwest corner of Charlesgate West and Boylston Street.”

Section 2. Section 20 of chapter 41 of the Revised Ordinances of 1947 is hereby further amended by striking out the period at the end of said section, and inserting in place thereof a semicolon and adding thereto the following:

“provided, however, that the provisions hereof shall not apply to the lot of land on Ipswich Street bounded by and making the northwest corner of Charlesgate West and Boylston Street.”

[Approved December 22, 1953.]

CHAPTER 7.

AMENDING DIVERS PROVISIONS OF THE BOSTON BUILDING CODE

SECTION 1. Section 111 of Chapter 479 of the Acts of 1938, as amended by sections 29, 30 and 31 of Chapter 2 of the Ordinances of 1943, is hereby further amended by striking out the last sentence of paragraph (e) and inserting in place thereof the following two sentences:—Any permit issued shall become invalid unless the work authorized by it shall have been commenced within six months after its issuance; provided, that for cause one or more extensions of time, for periods not exceeding three months each, may be allowed in writing by the commissioner, except that in no event shall the time for commencing the work be extended beyond eighteen months after the issuance of the permit. Any permit issued may be revoked by the commissioner at any time after notice and hearing if there is a false statement or misrepresentation of a material fact in the application for the permit or in the plans or computations filed therewith, or if the work authorized by the permit violates any provision of this code or other provision of law or the permit is otherwise issued in error, or if in the

course of the work there is any violation of any provision of this code or other provision of law, or if after commencement of the work there is unreasonable delay in completing the work, or if there is other good cause for revocation of the permit.

SECTION 2. The second paragraph of subdivision (c) of Section 1417 of said Chapter 479, as appearing in Section 171 of Chapter 4 of the Ordinances of 1943, is hereby amended by striking out the first two sentences and inserting in place thereof the following two sentences: — Posts shall be well braced the full story height, and walls shall be framed to them by a stud-sized brace attached to the post just below the girt and running in the wall at an angle not more than sixty degrees from the vertical, attached at the other end to the girt or sill. These braces shall be horizontally braced at the corner post at least once in each story, and the studs which they intersect shall be well fastened above and below the brace.

[Approved December 31, 1953.]

The two sections of the foregoing ordinance were passed in accordance with and after the recommendation of the Building Commissioner to the Mayor and City Council, dated November 23, 1953.

CHAPTER 8.

CREATING IN THE CITY OF BOSTON THE ADMINISTRATIVE SERVICES DEPARTMENT AND CONSOLIDATING THEREIN CERTAIN EXISTING DEPARTMENTS OF SAID CITY.

SECTION 1. Section 4 of chapter 1 of the Revised Ordinances of 1947 is hereby amended by striking out clause *Ninth* and inserting in place thereof the following clause:

Ninth. The word "officer" shall include officers and boards in charge of departments and the members of such boards; and the word "subordinate" shall include all assistants, deputies, and employees appointed by an officer.

* SECTION 2. Section 1 of chapter 2 of the Revised Ordinances of 1947, as amended by section 1 of chapter 3 of the Ordinances of 1953, is hereby further amended by striking out the words "the budget commissioner;" in line 28, the words "the superintendent of printing;" in

* Amended by Ordinances of 1954, chapter 2, section 2.

line 32, the words "the superintendent of supplies;" in line 34, and the words "one art commissioner;" in line 43.

* SECTION 3. The first paragraph of section 5 of chapter 3 of the Revised Ordinances of 1947, as most recently amended by section 2 of chapter 3 of the Ordinances of 1953, is hereby further amended by striking out clauses (1), (2) and (3), and inserting in place thereof the following clauses:—

(1) The director of administrative services, fifteen thousand dollars; the supervisor of personnel, ninety-five hundred dollars; and the purchasing agent, ninety-five hundred dollars.

(2) The chairman of the board of assessors, ten thousand five hundred dollars; and the other four members of said board, eighty-five hundred dollars each.

(3) The city auditor, twelve thousand dollars.

SECTION 4. Said first paragraph of said section 5, as amended as aforesaid, is hereby further amended by striking out clauses (16) and (23).

SECTION 5. Chapter 3 of the Revised Ordinances of 1947 is hereby further amended by striking out section 12 and inserting in place thereof the following section:—

Section 12. Every officer in charge of a department shall to the best of his ability cause all statutes, ordinances, regulations, and orders relating to the duties of his department to be observed and enforced, and subject to the civil service laws and rules, when applicable, shall employ, fix the compensation of, and may discharge for such cause as he shall deem sufficient and cause to be recorded in the records of his department, all subordinates in his department; provided, however, that none but citizens shall be employed in any capacity; and provided, further, that no emergency, provisional, temporary, intermittent, permanent or other appointment, transfer or promotion nor any reinstatement except upon the expiration of a suspension or a valid leave of absence, nor any increase in the compensation, nor any change in the title or rating, of any subordinate shall take effect until approved in writing by the director of administrative services except in cases where the mayor by a writing orders otherwise. The director of administrative services shall file each day with the mayor a copy of all approvals given by him on the preceding day under this section.

* Amended by Ordinances of 1954, chapter 3, section 2, and Ordinances of 1956, chapter 3, section 1.

SECTION 6. Said chapter 3 is hereby further amended by striking out section 14 and inserting in place thereof the following section: —

Section 14. If the officer in charge of any department shall at any time have the care, custody and management of any personal property belonging to the city which is not required for the purposes of such department, he shall by a writing executed in triplicate, one copy of which shall be retained by him, one copy filed with the city auditor and one copy delivered to the purchasing agent, transfer the care, custody and management of such personal property to the purchasing agent, who, if such personal property is required for the purposes of another department, shall by a writing executed in like manner transfer the care, custody and management thereof to the officer in charge of such department and, if such personal property is not so required and he estimates the value thereof not to exceed five hundred dollars, may, with the written approval of the mayor, lease, sell or otherwise dispose of the same at such time, for such price and in such manner as he shall adjudge most advantageous to the city.

SECTION 7. Said chapter 3 is hereby further amended by striking out section 16, as amended by section 1 of chapter 3 of the Ordinances of 1952, and inserting in place thereof the following section: —

Section 16. The board in charge of the library department may, and the officer in charge of every other department shall, when material or supplies of any kind, including printing and binding, are required, obtain the same from the purchasing agent by requisition in writing on forms furnished by said agent, who shall cause to be included in the annual report of the administrative services board a statement of the cost of all printing, binding and other material and supplies furnished each department.

SECTION 8. Said chapter 3 is hereby further amended by striking out section 22 and inserting in place thereof the following section:

* *Section 22.* Any officer may, with the approval of the mayor, by a writing deposited with the city auditor, or in the case of the city auditor with the city treasurer, designate a subordinate, who shall, for such time, not exceeding four weeks from the date of such designation

* Amended by Ordinances of 1954, chapter 2, section 11.

as shall be specified in the writing, be authorized to perform the duties required of such officer, and for the acts of such subordinate such officer shall be responsible.

SECTION 9. The Revised Ordinances of 1947 are hereby amended by inserting after chapter 3 the following new chapter:

CHAPTER 3A.

ADMINISTRATIVE SERVICES DEPARTMENT.

* *Section 1.* There shall be in the city a department, known as the Administrative Services Department, which shall be under the charge of a board, known as the Administrative Services Board, consisting of an officer, known as the Director of Administrative Services, who shall be chairman of the board, an officer known as the Supervisor of Personnel, an officer known as the Purchasing Agent, and the city auditor and the city treasurer, *ex officio*s. The director of administrative services, the supervisor of personnel, and the purchasing agent shall be appointed by the mayor for a term expiring on the first Monday of the January following the next biennial municipal election at which a mayor is elected, and shall devote their whole time to the duties of their respective offices. The director of administrative services shall exclusively have the powers, and perform the duties, of a department head with respect to the appointment, suspension, discharge, compensation and indemnification of subordinates for the administrative services department and the several officers thereof.

Section 2. It shall be the duty of the administrative services board, and more especially of the director of administrative services, to make, under the mayor, studies and recommendations with respect to the organization, activities, policies and procedures of all departments, boards and officers so that the administration thereof shall be economical and efficient. The administrative services board shall divide the administrative services department from time to time into such divisions as said board shall adjudge necessary for the proper conduct of the department. The director of administrative services shall, from time to time as written studies and recommendations are made by him or by the administrative services board, and at such times as the city council may order, file a copy thereof with the

* Amended by Ordinances of 1954, chapter 2, section 13 and Ordinances of 1956, chapter 3, section 2.

city clerk for transmission to the city council, and shall cause to be included in the annual report of said board, summaries of all such studies and recommendations.

* *Section 3.* The director of administrative services shall, under the direction of the mayor, prepare in segregated form the annual and all supplementary budgets to be submitted by the mayor to the city council, and shall report to the mayor on all subsequent revisions of the items in any budget. The director of administrative services shall also prepare under the direction of the mayor all transfer orders to be submitted by the mayor to the city council under section 3B of chapter 486 of the acts of 1909. The director of administrative services shall further prepare under the direction of the mayor the form of estimate sheets to be used by each officer, board and department, and each division of a department, for which the city appropriates money, and the form of monthly report of such officer, board and department, and each division thereof, showing expenditures to date of all appropriations by item. The director of administrative services shall, in addition, have the powers and perform the duties conferred or imposed on the budget commissioner by any statute other than section 56 of chapter 35 of the General Laws.

Section 4. The supervisor of personnel shall (a) establish and maintain personnel records, as complete as practicable, for all persons in the service of the city, (b) make a continuing study of personnel problems, employment conditions and economic changes affecting the several departments of the city, (c) recommend, from time to time to the mayor and the several officers appointing subordinates, programs designed to provide opportunities for career service with the city and administrative policies tending to improve and coordinate the handling of personnel matters, (d) supervise the administration of all compensation plans established for employees of the city and recommend such changes in those plans as from time to time shall seem to him necessary or advisable, and (e) have the powers and perform the duties conferred or imposed on the budget commissioner by section 56 of chapter 35 of the General Laws. The supervisor of personnel shall furnish the director of administrative services such assistance as said director shall require in connection with the per-

* This section revised by Ordinances of 1956, chapter 3, section 3.

formance by said director of his duties under section three of this chapter.

Section 5. The purchasing agent shall, when satisfied of the legality of any requisition in writing signed by the officer in charge of a department requiring material or supplies of any kind, at once comply with such requisition and furnish the material or supplies requisitioned, shall require suitable evidence that the material or supplies furnished are accepted by the officer issuing the requisition, and shall keep suitable records of all requisitions received and materials and supplies furnished.

Section 6. The purchasing agent shall have charge of the printing plant, shall, when satisfied of the legality of any requisition in writing signed by any officer to whom the city is required by law to furnish printing or binding, supply the printing or binding requisitioned, and shall, wherever practicable, standardize all such printing and binding. All printed matter done for the city shall, so far as it can legally do so, bear the imprint of the union label of the Allied Printing Trades Council of Boston.

Section 7. The purchasing agent shall number and print as city documents copies of the mayor's inaugural or annual address, the department reports and such other matter as may be ordered to be printed in the form of a city document by the city council or by the mayor. The number of copies of each document to be printed shall, unless specified by the city council, be determined by the mayor; provided, however, that the minimum shall be two hundred, of which number one hundred copies shall be bound in sets of volumes containing all such city documents with an alphabetical index. All city documents and sets of volumes shall be delivered to the city messenger and distributed in such manner as the city council may direct. Special publications shall, from time to time, be printed on order of the city council approved by the mayor, to which the provisions of this section except as to distribution, shall not apply.

Section 8. There shall be in the administrative services department a board, known as the Art Commission, consisting of five commissioners appointed by the mayor as follows:—one from three candidates nominated by The Boston Society of Architects, one from three candidates nominated by the Copley Society

of Boston, one from three candidates nominated by the Massachusetts Institute of Technology, one from three candidates nominated by the Museum of Fine Arts, and one from three candidates nominated by the Trustees of the Public Library of the City of Boston. The members of the board of art commissioners in office immediately prior to the taking effect of this ordinance and hereinafter called the expiring board shall, without further nomination or appointment, become the initial commissioners of the art commission created by this ordinance and shall serve in the case of the member appointed upon nomination of The Boston Society of Architects, for a term expiring May 1, 1955, in the case of the member appointed upon nomination of the Massachusetts Institute of Technology, for a term expiring May 1, 1954, in the case of the member appointed upon nomination of the Museum of Fine Arts, for a term expiring May 1, 1958, in the case of the member appointed upon nomination of the Trustees of the Public Library of the City of Boston, for a term expiring May 1, 1956, and in the case of the member appointed upon nomination of the Boston Art Club, for a term expiring upon the qualification of the commissioner first appointed upon nomination of the Copley Society of Boston, who shall serve for a term expiring May 1, 1957. As the term of any initial commissioner other than the member of the expiring board appointed upon nomination of the Boston Art Club, or of any subsequent commissioner, expires, his successor shall be appointed in like manner as such commissioner for a term of five years. Vacancies in the commission shall be filled in the same manner for the unexpired term. The members of the art commission shall serve without compensation. Any secretary elected by the commission outside of its own membership shall also serve without compensation.

The art commission shall not be subject to the supervision or control of the administrative services board or any member thereof; but unless otherwise ordered by the mayor, the art commission shall not communicate with the mayor except through the director of administrative services and shall not make any annual or other report except through the administrative services board.

The art commission shall have the powers and perform the duties conferred or imposed by law on the

board of art commissioners in existence immediately prior to the taking effect of this ordinance.

SECTION 10. Chapter 4 of the Revised Ordinances of 1947 is hereby repealed; and the art department, including the board of art commissioners, is hereby abolished; and the powers, duties and appropriations of said department are hereby transferred to the art commission created in the administrative services department by section 9 of this ordinance.

SECTION 11. Chapter 6 of the Revised Ordinances of 1947 is hereby amended by striking out section 6 and inserting in place thereof the following section:

Section 6. The auditor, at the close of each month, shall charge as an expenditure of a department the transaction, act, or neglect of which caused a claim or suit, the amount paid in settlement, or on execution, therefor, unless provision is made for such payment out of some other appropriation; shall charge the amount of every bill allowed by him for printing or binding furnished any department by the purchasing agent during such month, except city documents, to the appropriation for the department to which the same was furnished, and shall credit such amount to the general revenue of the city; and shall charge to the appropriation for each division of the public works department, or to the appropriation for any special work, the amount of all bills for materials, tools or machinery furnished for such division, or for such work, by other divisions of said department, and shall credit such amount to the general revenue of the city, unless such materials, tools or machinery have been furnished by the water service, in which case the amount charged shall be credited to the water income.

SECTION 12. Chapter 8 of the Revised Ordinances of 1947 is hereby repealed; and the budget department, including the office of budget commissioner, is hereby abolished; and the powers and duties conferred or imposed on the budget commissioner by section 56 of chapter 35 of the General Laws and the appropriations relating to such powers and duties, are hereby transferred to the supervisor of personnel created by section 9 of this ordinance; and all other powers, duties and appropriations of said budget department are hereby transferred to the director of administrative services created by said section 9.

SECTION 13. Chapter 24 of the Revised Ordinances of 1947, as amended by sections 2, 3 and 4 of chapter 3 of the Ordinances of 1952, is hereby repealed; and the printing department, including the office of superintendent of printing, is hereby abolished; and the powers, duties and appropriations of said superintendent with respect to the appointment, suspension, discharge, compensation and indemnification of subordinates are hereby transferred to the director of administrative services created by section 9 of this ordinance; and all other powers, duties and appropriations of the printing department are hereby transferred to the purchasing agent created by said section 9.

SECTION 14. Chapter 34 of the Revised Ordinances of 1947, as amended by sections 6 and 7 of chapter 3 of the Ordinances of 1952, is hereby repealed; and the supply department, including the office of superintendent of supplies, is hereby abolished; and the powers, duties and appropriations of the superintendent of supplies with respect to the appointment, suspension, discharge, compensation and indemnification of subordinates are hereby transferred to the director of administrative services created by section 9 of this ordinance; and all other powers, duties and appropriations of said department are hereby transferred to the purchasing agent created by said section 9.

SECTION 15. Every person holding an office or position subject to the civil service laws and rules shall, if the office or position is abolished by this ordinance, be reappointed without civil service examination or registration to a similar office or position with similar status in a department or agency created, or a department or agency not abolished, by this ordinance; and every such person shall, upon such reappointment, retain all rights to retirement with pension that shall have accrued or would thereafter accrue to him; and his services shall be deemed to have been continuous to the same extent as if such abolition had not taken place. As used in this section, the term "agency" shall be construed as defined in section 5 of chapter 486 of the acts of 1909 as amended by section 1 of chapter 473 of the acts of 1953.

SECTION 16. This ordinance shall be deemed to be made under section 5 of chapter 486 of the Acts of 1909, as amended by section 1 of chapter 473 of the acts of 1953, and shall be so construed that no person holding, whether under general or special law or otherwise, an

office or position subject to the civil service laws and rules shall, by reason of the adoption of this ordinance, be without a similar office or position or be reduced in rank or, except as provided in section 3 of this ordinance, be reduced in compensation.

SECTION 17. Anything in section 3 of chapter 1 of the Revised Ordinances of 1947 to the contrary notwithstanding, this ordinance shall be published by the action of the city council in passing the same.

SECTION 18. This ordinance shall take effect on January 1, 1954. *[Approved December 31, 1953.]*

CHAPTER 9.

PROVIDING FOR NOTICE OF HEARING ON PETITIONS FOR JITNEY LICENSES.

Chapter 40 of the Revised Ordinances of 1947 is hereby amended by inserting after Section 92 the following new section:—

SECTION 92A. No person shall prosecute a petition to the city council for a license under Section 1 of Chapter 159A of the General Laws unless at his own expense he has caused to be published, in a newspaper of general circulation published in the city, at least seven days before the public hearing to be held by the committee on licenses of the city council, a notice of the time and place of such hearing, nor unless at his own expense he has also sent by registered mail not less than seven days before such hearing a copy of such notice to the police commissioner, the Metropolitan Transit Authority, and such persons as shall file with the clerk of committees a written request for notices under this section.

[Approved December 31, 1953.]

CHAPTER 10.

FURTHER REGULATING THE TAKING OF SHELLFISH IN THE CITY OF BOSTON.

Section 22A of chapter 40 of the Revised Ordinances of 1947, as amended by section 2 of chapter 1 of the

Ordinances of 1953, is hereby further amended by striking out, in paragraph (1), the second sentence and inserting in place thereof the following sentence:— A family use shellfish permit may be granted upon written application by any inhabitant of the commonwealth; but a commercial use shellfish permit shall be granted only upon written application by an inhabitant of the city of Boston who shall have been such for not less than one year next preceding the making of such application; provided, however, that at such times as the city council shall deem the number of commercial use shellfish permits so granted to be insufficient for the proper working of the shellfish areas in the city, a commercial use shellfish permit may be granted upon written application by any inhabitant of the commonwealth.

[Approved January 2, 1954.]

Approved by the Director of the Division of Marine Fisheries, February 25, 1954.

ORDINANCES OF 1954

CHAPTER 1.

ABOLISHING A CERTAIN OFFICE IN THE CITY MESSENGER
DEPARTMENT AND A CERTAIN OFFICE IN THE
CLERK OF COMMITTEES DEPARTMENT.

* SECTION 1. Section 1 of chapter 11 of the Revised Ordinances of 1947 is hereby amended by striking out, in the first sentence, the words "the second assistant city messenger."

† SECT. 2. Section 1 of chapter 13 of the Revised Ordinances of 1947 is hereby amended by striking out, in the first sentence, the word "four" and inserting in place thereof the word "three."

SECT. 3. This ordinance shall take effect upon the approval by the Mayor of the order passed by the City Council on January 11, 1954, providing for two additional temporary clerks and/or stenographers in the Clerk of Committees Department.

[Order and Ordinance Approved January 12, 1954.]

CHAPTER 2.

REORGANIZING CERTAIN BOARDS AND DEPARTMENTS OF
THE CITY.

SECTION 1. Section 4 of chapter 1 of the Revised Ordinances of 1947 is hereby amended by striking out, in clause *Fifth*, the words "park department" and inserting in place thereof the words "parks and recreation department" and by striking out, in clause *Twelfth*, the words "street commissioners" and inserting in place thereof the words "commissioner of public works":

* Amended by Ordinances of 1955, chapter 4, section 2.

† Amended by Ordinances of 1959, chapter 9, section 3.

and section 6 of said chapter 1 is hereby amended by striking out, in the last sentence, the words "superintendent of public buildings" and inserting in place thereof the words "assistant commissioner of real property."

SECTION 2. Chapter 2 of the Revised Ordinances of 1947 is hereby amended by striking out section 1, as amended by section 1 of chapter 3, and section 2 of chapter 8, of the Ordinances of 1953, and inserting in place thereof the following section:—

Section 1. The mayor shall appoint heads of departments and members of municipal boards and fill vacancies therein in the manner provided by law. He shall, in the municipal year in which the term of the incumbent expires, appoint the following officers, to serve for the terms hereinafter specified:

For the term of three years, beginning with the first day of May in the year of appointment: four overseers of the public welfare.

For the term of four years, beginning with the first day of May in the year of appointment: the fire commissioner, the corporation counsel, and the penal institutions commissioner.

* For the term of five years, beginning with the first day of April in the year of appointment, one assessor.

For the term of five years, beginning with the first day of May in the year of appointment: one trustee of the Boston city hospital and one trustee of the Boston public library.

SECTION 3. Section 2 of said chapter 2 is hereby amended by striking out, in the last sentence, the words "city treasurer" and inserting in place thereof the word "collector-treasurer."

SECTION 4. Said chapter 2 is hereby further amended by striking out section 5 and inserting in place thereof the following section:—

Section 5. The mayor may, upon payment to the collector-treasurer of the amount due on the mortgage of an estate mortgaged to the city, discharge or release the mortgage, or assign the same without recourse to the city, and may execute and deliver in behalf of the city any and all legal instruments necessary to effectuate such discharge, release or assignment.

* Stricken out by Ordinances of 1954, chapter 3, section 1.

SECTION 5. Section 8 of said chapter 2 is hereby amended by striking out the words "city treasurer" and inserting in place thereof the word "collector-treasurer."

SECTION 6. Chapter 3 of the Revised Ordinances of 1947 is hereby amended by striking out sections 2, 3 and 4 and inserting in place thereof the following three sections:—

Section 2. The collector-treasurer and the city auditor, before, and the city clerk, within five days after, entering upon the duties of their respective offices and annually thereafter and at such other times as the mayor shall determine, shall give bond to the city, in the case of the collector-treasurer, in the penal sum of five hundred thousand dollars, in the case of the city auditor, in the penal sum of one hundred thousand dollars, and in the case of the city clerk, in the penal sum of five thousand dollars.

Every bond given under this section shall be upon the condition that the person named therein as principal and all his subordinates shall, while he continues in office, by reappointment, re-election or otherwise, faithfully discharge their duties and trusts, and safely hold and lawfully dispose of and account for all money and other property belonging to the city or county which may come into his possession or that of his subordinates; and that he shall deliver, according to law, to his successor in office or such other person as may be authorized to receive the same all money and other property in his possession or that of his subordinates belonging to the city or county. Every bond given under this section shall be executed by a surety company authorized to transact business in Massachusetts as surety, shall be approved by the mayor, and shall be filed with the city auditor except that the bond of the city auditor shall be filed with the collector-treasurer.

Section 3. Every person intrusted with the collection, custody or disbursement of public moneys who is not required by statute or other ordinance to give bond shall, if the officer appointing him so requires, give before entering upon the duties of his office or position and annually thereafter and at such other times as such officer shall determine, a bond running to the city or, if such officer is bonded to the city upon the condition set forth in section two, to such officer, in such penal sum not exceeding twenty thousand dollars, with such

surety, and upon such condition as such officer shall prescribe. Every bond given under this section running to the city shall be filed with the city auditor.

Section 4. The premium for the surety upon any bond given under section two or section three of this chapter or section four of chapter thirty-six shall be allowed and paid as an expense of the department of which the principal on the bond is an officer or employee.

SECTION 7. The first paragraph of section 5 of said chapter 3, as most recently amended by sections 3 and 4 of chapter 8 of the Ordinances of 1953, is hereby further amended as follows:—

By striking out clause (8) and inserting in place thereof the following clause:— (8) The corporation counsel, thirteen thousand five hundred dollars.

By striking out clause (11) and inserting in place thereof the following clause:— (11) The health commissioner, eleven thousand dollars.

By striking out clause (14) and inserting in place thereof the following clause:— (14) The commissioner of parks and recreation, eleven thousand dollars.

By striking out clause (18) and inserting in place thereof the following clause:— (18) The commissioner of public works, thirteen thousand five hundred dollars.

By striking out clause (19) and inserting in place thereof the following clause:— (19) The commissioner of real property, ninety-five hundred dollars; and the assistant commissioner of real property, eighty-five hundred dollars.

By striking out clause (25) and inserting in place thereof the following clause:— (25) The collector-treasurer, twelve thousand dollars.

By striking out clause (26) and inserting in place thereof the following clause:— (26) The veterans benefits and services commissioner, eighty-five hundred dollars.

And by striking out clauses (7), (12), (17), (20), (22) and (27).

SECTION 8. Said section 5 of said chapter 3 is hereby further amended by striking out the last two paragraphs, as appearing in section 1 of chapter 6 of the Ordinances of 1952, and inserting in place thereof the following two paragraphs:—

Each member of the board of appeal in the building department shall receive for every day or part thereof of actual service twenty-five dollars; but in no event

shall any member of said board receive in any one year more than thirty-five hundred dollars in the aggregate for services rendered by him under the building code and the zoning law. Each member of the board of examiners in the building department, and the appointive member of the board of examiners of gasfitters in said department, shall receive for every day or part thereof of actual service fifteen dollars, but in no event more than fifteen hundred dollars in any one year.

* The deputy assessors shall be compensated as if they held an office allocated to Grade No. 30 of the compensation plan from time to time in effect for the county; and the assistant assessors shall be compensated as if they held an office allocated to Grade No. 15 of said compensation plan; and the auctioneer in the real property department shall be compensated as if he held a position allocated to Grade No. 30 of said compensation plan.

SECTION 9. Said chapter 3 is hereby further amended by striking out section 10 and inserting in place thereof the following section:—

Section 10. Except as otherwise ordered by the mayor under section nine of chapter two of these ordinances, the collector-treasurer shall daily have an office open for the receipt and disbursement of money from nine o'clock in the forenoon until two o'clock in the afternoon and every other officer in charge of a department shall daily have an office open for the transaction of public business for not less than eight hours; provided, however, that every public office in the city shall remain closed on all Sundays and legal holidays and may remain closed on all Saturdays, except that the health commissioner shall have an office open for the issuance of burial permits and permits for the removal of dead bodies from ten o'clock in the forenoon until twelve o'clock noon on every day in the year.

SECTION 10. Section 15 of said chapter 3 is hereby amended by striking out the words "and the superintendent of public buildings."

SECTION 11. Section 18 of said chapter 3 is hereby amended by striking out, wherever appearing in said section, the words "city collector" and inserting in place thereof, in each instance, the word "collector-treasurer"; and section 22 of said chapter 3, as amended by section 8 of chapter 8 of the Ordinances of 1953, is

* Superseded by Ordinances of 1958, chapter 4, section 2.

hereby further amended by striking out the words "city treasurer" and inserting in place thereof the word "collector-treasurer."

SECTION 12. Section 24 of said chapter 3 is hereby amended by adding at the end thereof the following sentence:— Every board within a department not subject to the supervision or control of the officer in charge of the department shall make an annual report containing a statement of its acts and doings and such other matters as may be required by law or as it or the mayor may deem to be of public interest, which report shall be annexed by the officer in charge of the department as an appendix to his annual report.

SECTION 13. Chapter 3A of the Revised Ordinances of 1947, as inserted by section 9 of chapter 8 of the Ordinances of 1953, is hereby amended by striking out, in the first sentence of section 1, the words "city treasurer" and inserting in place thereof the word "collector-treasurer."

SECTION 14. Sections 2 and 3 of chapter 5 of the Revised Ordinances of 1947 are hereby amended by striking out, wherever appearing in said sections, the words "the city collector" and "the collector" and inserting in place thereof, in each instance, the words "the collector-treasurer."

SECTION 15. Section 1 of chapter 6 of the Revised Ordinances of 1947 is hereby amended by striking out the words "the city auditor, who" and inserting in place thereof the words "a city auditor who shall be appointed by the mayor, and hold office, subject to the civil service laws and rules and who," and by striking out, wherever appearing in said section, the words "the city treasurer" and "the treasurer" and inserting in place thereof, in each instance, the words "the collector-treasurer," and by striking out the words "sinking-funds commissioners" and inserting in place thereof the words "commissioners of sinking funds."

SECTION 16. Section 2 of said chapter 6 is hereby amended by striking out, wherever appearing in said section, the word "treasurer" and inserting in place thereof, in each instance, the word "collector-treasurer."

SECTION 17. Section 3 of said chapter 6 is hereby amended by striking out, wherever appearing in said section, the word "treasurer" and inserting in place thereof, in each instance, the word "collector-treasurer."

SECTION 18. Section 4 of said chapter 6, as amended by section 2 of chapter 9 of the Ordinances

of 1949, is hereby further amended by striking out, wherever appearing in the second sentence, the words "city treasurer" and inserting in place thereof, in each instance, the word "collector-treasurer."

SECTION 19. Section 8 of said chapter 6 is hereby amended by striking out all after the words "in the sinking funds" and inserting in place thereof the words "which statement shall be arranged so far as practicable to conform to the accounts of the collector-treasurer."

SECTION 20. Section 1 of chapter 9 of the Revised Ordinances of 1947 is hereby amended by adding at the end the following sentence:— The building commissioner shall also have the powers and perform the duties conferred or imposed by statute on the wire commissioner and on the fire commissioner as successor to the wire commissioner, and shall carry out the provisions and requirements of law relating to wires and inspection of wires and the installation and use of electrical conductors and appliances in buildings in the city.

SECTION 21. Said chapter 9 is hereby further amended by striking out section 2 and inserting in place thereof the following section:—

Section 2. There shall be in the building department a board, known as the Board of Appeal, consisting of five members appointed by the mayor as follows:— one member from two candidates nominated, one by The Boston Society of Architects and one by the Boston Society of Civil Engineers, one member from two candidates nominated by the Building Trades Council of Boston and Vicinity, one member from two candidates nominated, one by the Boston Real Estate Board and one by the Massachusetts Real Estate Association, one member from three candidates nominated, one by The Master Builders' Association of Boston, one by the Building Trades Employers' Association of the City of Boston and one by the Associated General Contractors of Massachusetts, Inc., and one member selected at large by the mayor. All members of the board of appeal shall be residents of, or engaged in business in, Boston. The members of the board of appeal in office when this ordinance takes effect shall serve, in the case of the member appointed upon nomination of The Boston Society of Architects or the Boston Society of Civil Engineers, for a term expiring five years, in the case of the member appointed upon nomination of the Building Trades Council of Boston and Vicinity, for a term expiring one year, in the case of the member appointed

upon nomination of the Boston Real Estate Board or the Massachusetts Real Estate Association, for a term expiring two years, in the case of the member appointed upon nomination of The Master Builders' Association of Boston, the Building Trades Employers' Association of the City of Boston or the Associated General Contractors of Massachusetts, Inc., for a term expiring three years, and, in the case of the member selected at large by the mayor, for a term expiring four years, respectively, from May 1, 1953. As the term of any such member, or of any subsequent member, expires, his successor shall be appointed in like manner as such member for a term of five years. Vacancies in the board shall be filled in the same manner for the unexpired term. No member of the board shall act in any case in which he has a personal interest; and when a member is so disqualified or absent or when there is a vacancy in the office of a member, the remaining members shall designate a substitute.

The board of appeal shall not be subject to the supervision or control of the building commissioner; but unless otherwise ordered by the mayor, the board of appeal shall not communicate with the mayor, or make any annual or other report, except through the building commissioner.

SECTION 22. Said chapter 9 is hereby further amended by striking out section 4 and inserting in place thereof the following section:—

Section 4. There shall also be in the building department a board, known as the Board of Examiners, consisting of three members appointed by the mayor, of whom one shall be an architect or engineer with at least five years' experience in the city, one a contractor or person well qualified in the supervision of construction work with at least five years' experience in the city, and one a lawyer or other person with proper legal qualifications. The members of the board of examiners in office when this ordinance takes effect shall serve according to the provisions of their respective appointments for terms expiring one, two and three years, respectively, from May 1, 1953. As the term of any such member, or of any subsequent member, expires, his successor shall be appointed by the mayor for a term of three years. Vacancies in the board shall be filled by the mayor for the unexpired term.

The board of examiners shall not be subject to the supervision or control of the building commissioner; but unless otherwise ordered by the mayor, the board of examiners shall not communicate with the mayor, or make any annual or other report, except through the building commissioner.

SECTION 23. Section 5 of said chapter 9 is hereby amended by striking out, in the last sentence, the words "city collector" and inserting in place thereof the word "collector-treasurer".

SECTION 24. Said chapter 9 is hereby further amended by striking out section 6 and inserting in place thereof the following section:—

Section 6. There shall also be in the building department a board, known as the Board of Examiners of Gasfitters, consisting of the building commissioner and the health commissioner, ex officiis, and a member appointed by the mayor. The appointive member shall be a licensed master gasfitter who shall have been continuously engaged in business as a master gasfitter during the five years next preceding his appointment. The appointive member of the board of examiners of gasfitters in office when this ordinance takes effect shall serve for a term expiring on May 1, 1954. As the term of such appointive member, or of any subsequent appointive member, expires, his successor shall be appointed by the mayor for a term of one year. Any vacancy in the office of the appointive member shall be filled by the mayor for the unexpired term.

The board of examiners of gasfitters shall not be subject to the supervision or control of the building commissioner except as he acts as a member of said board; but unless otherwise ordered by the mayor, the board of examiners of gasfitters shall not communicate with the mayor, or make any annual or other report, except through the building commissioner.

SECTION 25. Said chapter 9 is hereby further amended by adding at the end the following caption and section:—

Public Safety Commission.

* *Section 8.* There shall also be in the building department a board, known as the Public Safety Commission, consisting of the director of administrative services, the building commissioner, the fire commissioner, the health

* Repealed or affected by Stat. 1959, chapter 203.

commissioner and the chairman of the Boston traffic commission, *ex officio*s. It shall be the duty of said commission to coordinate the work of the building, fire and health departments to the end that there may be efficient and concerted action by said departments. Said commission shall meet at least once each month, at the call of the director of administrative services, for the purpose of discharging said duty.

There shall be in the public safety commission a committee, known as the Committee on Licenses, consisting of the building commissioner, the fire commissioner and the chairman of the Boston traffic commission, *ex officio*s. Said committee shall have the powers and perform the duties conferred or imposed on the board of street commissioners by chapter 148 of the General Laws, as amended, by chapter 577 of the acts of 1913, as amended, by chapter 488 of the acts of 1924, as amended, and by chapter 349 of the acts of 1953.

Neither the public safety commission nor the committee on licenses shall be subject to the supervision or control of the building commissioner except as he acts as a member thereof; but unless otherwise ordered by the mayor, neither said commission nor said committee shall communicate with the mayor, or make any annual or other report, except through the building commissioner.

SECTION 26. The board of appeal, the board of examiners and the board of examiners of gasfitters are hereby placed in the building department but not under the supervision or control of the building commissioner; and the respective powers, duties, appropriations and personnel of said boards are hereby transferred with them except that, unless otherwise ordered by the mayor, none of said boards shall communicate with the mayor, or make any annual or other report, except through the building commissioner.

SECTION 27. Chapter 4 of the Ordinances of 1952 is hereby amended by striking out in the second line the words "sections 1, 2 and 3" and inserting in place thereof the words "sections 1, 2, 3 and 4", by striking out in the third line the word "five" and inserting in place thereof the word "six", and by adding at the end of said chapter 4 the following paragraph:—

SECT. 6. There shall be in the city planning department the board of zoning adjustment provided for by section 20 of chapter 488 of the acts of 1924, as amended.

Said board shall exercise the powers and perform the duties provided by statute. Said board shall not be subject to the supervision or control of the city planning board; but unless otherwise ordered by the mayor, the board of zoning adjustment shall not communicate with the mayor, or make any annual or other report, except through the city planning board.

SECTION 28. The board of zoning adjustment is hereby placed in the city planning department but not under the supervision or control of the city planning board; and the powers, duties, appropriations and personnel of the board of zoning adjustment are hereby transferred with it except that, unless otherwise ordered by the mayor, said board shall not communicate with the mayor, or make any annual or other report, except through the city planning board.

SECTION 29. Chapter 14 of the Revised Ordinances of 1947 is hereby repealed; and the collecting department, including the office of city collector, is hereby abolished; and the powers, duties and appropriations of said department are hereby transferred to the treasury department as reorganized by sections 64 and 65 of this ordinance.

SECTION 30. Section 7 of chapter 16 of the Revised Ordinances of 1947 is hereby repealed; and the electrical inspection division of the fire department, including the office of the deputy in charge of said division, is hereby abolished; and the powers, duties and appropriations of said division and of the fire commissioner as successor to the wire commissioner are hereby transferred to the building department.

SECTION 31. The Revised Ordinances of 1947 are hereby further amended by striking out chapter 17, as amended by chapter 4 of the Ordinances of 1950, and inserting in place thereof the following chapter: —

CHAPTER 17.

HEALTH DEPARTMENT.

Section 1. There shall be in the city a department, known as the Health Department, which shall be under the charge of an officer, known as the Health Commissioner, appointed by the mayor for a term expiring on the first Monday of the January following the next biennial municipal election at which a mayor is elected. The health commissioner may appoint, subject to the

approval of the mayor, an assistant health commissioner, who shall be sworn to the faithful discharge of his duties and shall hold office until his successor is appointed and qualified. The assistant health commissioner shall perform such duties as may be assigned to him from time to time by the health commissioner.

Section 2. There shall be in the health department a health division under the direct charge of the health commissioner, a registry division under the charge of a city registrar appointed by the health commissioner, and a weights and measures division under the charge of a sealer appointed by the mayor. The health commissioner may appoint, subject to the approval of the mayor, not exceeding three assistant city registrars for the registry division; and the mayor may appoint a chief deputy sealer and not exceeding seventeen deputy sealers for the weights and measures division.

Health Division.

Section 3. There shall be in the health division the following sections:—section of general services, section of medical services, section of environmental sanitation, and section of local health service. Each section shall be in charge of a director appointed by the health commissioner. The health commissioner may from time to time determine the bureaus, if any, within each of said sections, and shall appoint the heads of such bureaus. In appointing the director of a section or the head of a bureau, the health commissioner shall certify that in his opinion the person appointed is an expert in the work which will devolve upon him, that he is a person specially fitted by education, training or experience to perform the duties of the position, and that the appointment is made solely in the interest of the city, such certificate to be filed with the city clerk and to be open to public inspection.

* * *

Section 4. The health commissioner shall have the powers and perform the duties conferred or imposed by law on the board of health of the city or upon the chairman thereof; shall have the powers and perform the duties conferred or imposed on the office of health commissioner by section 2 of chapter 1 of the Ordinances of 1927; shall include in his annual report a

review of the sanitary condition of the city; shall keep on hand, so far as practicable, a sufficient quantity of vaccine virus and antitoxin, and supply the same free of charge to the physicians in the several departments; shall appoint one or more medical inspectors and require them to vaccinate and revaccinate all inhabitants of the city who apply for vaccination, and to give certificates of vaccination required for admission to the public schools; and shall appoint a superintendent of peddlers and require him to see that every hawker and peddler conforms to law.

Registry Division.

Section 5. The city registrar shall have custody of all records, books and papers belonging to the city, relating to births, marriages and deaths, shall have the powers and perform the duties from time to time conferred or imposed on clerks of towns in Massachusetts by chapter 46, and by section 16 of chapter 66, of the General Laws, and may pay, out of any funds received by him, the fees due to persons making returns under the requirements of law.

Section 6. The official seal which the city shall provide for use by the city registrar and assistant city registrars shall be in the form prescribed by section 4 of chapter 34 of the Revised Ordinances of 1898 as appearing in chapter 4 of the Ordinances of 1902.

Section 7. The certificate or attestation of an assistant city registrar shall have the same force and effect as that of the city registrar.

Section 8. The city registrar shall file annually with the health commissioner a statement of the number of births, marriages and deaths recorded in his office during the previous year; and said commissioner shall include such statement in his annual report. Unless otherwise ordered by the mayor, the city registrar shall not communicate with the mayor, or make any annual or other report, except through the health commissioner.

Weights and Measures Division.

Section 9. The sealer shall have the powers and perform the duties from time to time conferred or imposed by general laws applicable to Boston on sealers appointed under section 34 of chapter 98 of the General Laws, shall have direction of the deputy sealers, shall keep records showing the work done and

the fees earned, in the weights and measures division, and shall daily pay over to the collector-treasurer all fees received by him or the deputy sealers, who shall perform the work respectively assigned to them by the sealer and shall daily pay over to him all fees received by them. Unless otherwise ordered by the mayor, the sealer shall not communicate with the mayor, or make any annual or other report, except through the health commissioner.

SECTION 32. Chapter 18 of the Revised Ordinances of 1947 is hereby amended by striking out section 1 and inserting in place thereof the following section:—

Section 1. There shall be in the city a department, known as the Hospital Department, which shall be under the charge of a board of five trustees who shall have charge of the city hospital, the sanatorium and the Long Island hospital (including the viaduct between Long Island and Moon Island and the approaches to said viaduct) and of the care and maintenance thereof, shall make all needful improvements in the lands and grounds connected therewith, shall have charge of all real estate held for purposes connected with said institutions, and shall pay or cause to be paid to the collector-treasurer the income thereof. Said trustees shall also investigate all questions relating to the commitment of the insane.

SECTION 33. Section 2 of said chapter 18 is hereby amended by striking out the words "city collector" and inserting in place thereof the word "collector-treasurer".

SECTION 34. Section 3 of said chapter 18 is hereby amended by striking out, in the last sentence, the words "city collector" and inserting in place thereof the word "collector-treasurer".

SECTION 35. Chapter 19 of the Revised Ordinances of 1947 is hereby repealed; and the institutions department, including the office of the commissioner of institutions, is hereby abolished; and the powers, duties and appropriations of said department in relation to the commitment of the insane and to Long Island and the institution thereon belonging to the city, including the viaduct between Long Island and Moon Island and the approaches to said viaduct, are hereby transferred to the hospital department; and the powers, duties and appropriations of the institutions depart-

ment in relation to all other matters are hereby transferred to the department renamed the welfare department by sections 44 and 68 of this ordinance.

SECTION 36. Chapter 22 of the Revised Ordinances of 1947 is hereby amended by striking out the caption "PARK DEPARTMENT" and inserting in place thereof the caption "PARKS AND RECREATION DEPARTMENT".

SECTION 37. Section 1 of said chapter 22 is hereby amended by striking out section 1 and inserting in place thereof the following section:—

Section 1. There shall be in the city a department, known as the Parks and Recreation Department, which shall be under the charge of a board, known as the Parks and Recreation Commission, consisting of an officer, known as the Commissioner of Parks and Recreation, appointed by the mayor for a term expiring on the first Monday of the January following the next biennial municipal election at which a mayor is elected, who shall be chairman of the board, shall devote his whole time to the work, and shall serve in the stead of the chairman of the park commissioners as an associate commissioner of the Boston traffic commission, and four other officers, known as Associate Commissioners of Parks and Recreation, appointed by the mayor. The associate commissioners first appointed shall serve, according to the provisions of their respective appointments, for terms commencing upon their respective dates of appointment and expiring, in the case of one, one year, in the case of another, two years, in the case of another, three years, and in the case of the other, four years, from May 1, 1954. As the term of any such associate commissioner, or of any subsequent associate commissioner, expires, his successor shall be appointed by the mayor for a term of four years. Any vacancy in the office of an associate commissioner shall be filled by the mayor for the unexpired term. The associate commissioners shall serve without pay.

SECTION 38. Said chapter 22 is hereby further amended by striking out section 2 and inserting in place thereof the following section:—

Section 2. The commissioner of parks and recreation shall exclusively have the powers, and perform the duties, of a department head with respect to the making of contracts and the appointment, suspension, discharge, compensation and indemnification of sub-

ordinates for the department; but otherwise the board shall have the powers and perform the duties from time to time conferred or imposed on boards of park commissioners of cities in Massachusetts by general laws applicable to Boston and, except as aforesaid, shall also have the powers and perform the duties conferred or imposed by law on the board of park commissioners and board of recreation in existence immediately prior to the taking effect of this ordinance. The board shall further have the powers and perform the duties from time to time conferred or imposed on it by law.

SECTION 39. Section 3 of said chapter 22 is hereby amended by striking out, in the first sentence, the words "park department" and inserting in place thereof the words "parks and recreation department"; and section 4 of said chapter 22 is hereby amended by striking out all after the words "city council" and inserting in place thereof the words "and shall designate the persons to furnish the same"; and section 5 of said chapter 22 is hereby amended by striking out the words "street commissioners" and inserting in place thereof the words "commissioner of public works".

SECTION 40. Section 8 of said chapter 22 is hereby amended by striking out the words "park department" and inserting in place thereof the words "parks and recreation department".

SECTION 41. Section 10 of said chapter 22 is hereby amended by striking out the words "city treasurer" and inserting in place thereof the word "collector-treasurer".

SECTION 42. The park department, including the board of park commissioners, in existence immediately prior to the taking effect of this ordinance is hereby abolished; and the powers, duties and appropriations of said board with respect to the making of contracts and the appointment, suspension, discharge, compensation and indemnification of subordinates are hereby transferred to the commissioner of parks and recreation created by section 37 of this ordinance; and all other powers, duties and appropriations of said park department are hereby transferred to the parks and recreation department created by said section 37.

SECTION 43. Chapter 25 of the Revised Ordinances of 1947, as amended by chapter 1 of the second series of the Ordinances of 1947 and by section 5 of chapter 3 of the Ordinances of 1952, is hereby repealed;

and the public buildings department, including the office of superintendent of public buildings, is hereby abolished; and the powers, duties and appropriations of the superintendent of public buildings with respect to the appointment, suspension, discharge, compensation and indemnification of subordinates are hereby transferred to the commissioner of real property created by section 58 of this ordinance; and all other powers, duties and appropriations of the public buildings department are hereby transferred to the assistant commissioner of real property created by said section 58.

SECTION 44. Chapter 26 of the Revised Ordinances of 1947 is hereby repealed; and the public welfare department is hereby renamed the welfare department.

SECTION 45. Section 1 of chapter 27 of the Revised Ordinances of 1947 is hereby amended by striking out the words "The department of public works shall be under the charge of the commissioner of public works, who shall be a civil engineer of recognized standing in his profession;" and inserting in place thereof the words "There shall be in the city a department, known as the Public Works Department, which shall be under the charge of an officer, known as the Commissioner of Public Works, who shall be a civil engineer of recognized standing in his profession appointed by the mayor for a term expiring on the first Monday of the January following the next biennial municipal election at which a mayor is elected;".

SECTION 46. Said chapter 27 is hereby amended by striking out section 2 and inserting in place thereof the following section:—

Section 2. The commissioner of public works shall have the jurisdiction vested by statute in the board of street commissioners in relation to the planting and removal of trees in the public ways and to the use of public ways for any temporary obstruction of projection in, under or over the same; but such jurisdiction shall only be exercised with the written approval of the mayor in each instance. The commissioner shall also have the powers and perform the duties conferred or imposed by statute on the board of street commissioners in relation to the use of parts of public ways for the storage and sale of merchandise.

SECTION 47. Section 6 of said chapter 27 is hereby amended by striking out, in the last sentence, the words "city collector" and inserting in place thereof the word "collector-treasurer."

SECTION 48. Section 9 of said chapter 27 is hereby amended by striking out, in clause 2, the words "park department" and inserting in place thereof the words "parks and recreation department."

SECTION 49. Section 12 of said chapter 27 is hereby amended by striking out the words "street commissioners" and inserting in place thereof the words "public improvement commission."

SECTION 50. Said chapter 27 is hereby further amended by striking out section 13 and inserting in place thereof the following section:—

Section 13. The commissioner shall issue such a permit to a building mover actually engaged in the business, for the purpose of moving a building through the streets, on condition the terms of which shall be those stated in section nine of this chapter; provided, that an application for such permit, describing the locations from and to which, and the route over which, the building is to be moved, the length, width and height of the building, and the principal material of its exterior and roof, and accompanied by the written consent of the building commissioner to the placing of the building on the lot proposed, shall be first made to the commissioner. Whenever it appears that the moving of a building will encumber the tracks of any railroad corporation, a public hearing shall be given by the commissioner upon the subject before such permit is issued.

SECTION 51. Section 14 of said chapter 27 is hereby amended by striking out, wherever appearing in said section, the words "street commissioners" and inserting in place thereof, in each instance, the words "public improvement commission"; and section 15 of said chapter 27 is hereby amended by striking out, wherever appearing in said section, the words "street commissioners" and inserting in place thereof, in each instance, the words "public improvement commission."

SECTION 52. Section 20 of said chapter 27 is hereby amended by striking out the words "street commissioners" and inserting in place thereof the words "public improvement commission."

SECTION 53. Section 23 of said chapter 27 is hereby amended by striking out, in the first sentence, the words "city collector" and inserting in place thereof the word "collector-treasurer."

SECTION 54. Section 28 of said chapter 27 is hereby amended by striking out, wherever appearing in clause 5, the words "the city collector" and "the collector" and inserting in place thereof, in each instance, the word "the collector-treasurer".

SECTION 55. Said chapter 27 is hereby amended by striking out section 29 and inserting in place thereof the following section:—

Section 29. Except as otherwise provided by statute, the commissioner of public works shall have full charge of all engineering work of every nature and description connected with all public works and all public improvements, and shall make such surveys, plans, estimates, statements and descriptions, and take such levels, as any officer of the city may need in the discharge of his duties, and shall have the custody of all surveys and plans relating to the laying out, relocating, altering, widening, constructing, making specific repairs on, and discontinuing public ways and alleys.

SECTION 56. Section 33 of said chapter 27 is hereby amended by striking out the first sentence and inserting in place thereof the following sentence:—The commissioner shall divide the public works department from time to time into a survey division and such other divisions as the commissioner shall adjudge necessary for the proper conduct of the department.

SECTION 57. Said chapter 27 is hereby further amended by striking out sections 35 and 36 and inserting in place thereof the following sections:—

Section 35. The commissioner shall, in his annual report, include a statement of the repairs and expenditures on each street and each bridge under his charge, of the number of times each draw of a bridge has been opened for the passage of vessels, of the number of vessels laden with cargo that have passed through each draw, of the number of water takers and the purposes for which the water is taken, of the number and kind of water meters installed during the previous year, of the number and kind of water meters in use, of the number of cases where the water has been shut off, and of the number and amount of abatements which have been made during the preceding year on water rates.

Section 36. There shall be in the public works department a board, known as the Public Improvement Commission, consisting of the commissioner of public works, the commissioner of real property and the chairman of

the Boston traffic commission, *ex officio*. The public improvement commission shall not be subject to the supervision or control of the commissioner of public works except as he acts as a member of said commission; but unless otherwise ordered by the mayor, the public improvement commission shall not communicate with the mayor, or make any annual or other report, except through the commissioner of public works. The public improvement commission shall have all powers and perform all duties conferred or imposed by statute on the board of street commissioners except (a) those conferred or imposed on the committee on licenses in the public safety commission by section eight of chapter nine of these ordinances, (b) those conferred or imposed on the commissioner of public works by section two of this chapter and section forty of chapter forty of these ordinances, and (c) those conferred or imposed on the real property board by section one of chapter twenty-seven A of these ordinances.

SECTION 58. The Revised Ordinances of 1947 are hereby further amended by inserting after chapter 27 the following new chapter:—

CHAPTER 27A.

REAL PROPERTY DEPARTMENT.

Section 1. There shall be in the city a department, known as the Real Property Department, which shall be under the charge of a board, known as the Real Property Board, consisting of an officer, known as the Commissioner of Real Property, appointed by the mayor, who shall be chairman of the board and shall serve in the stead of the chairman of the board of street commissioners as an associate commissioner of the Boston traffic commission, an officer, known as the Assistant Commissioner of Real Property, appointed by the mayor, and three other officers, known as Associate Commissioners of Real Property, who shall be the chairman of the city planning board, *ex officio*, and two other persons appointed by the mayor. The commissioner of real property and the assistant commissioner of real property shall each be appointed for a term expiring on the first Monday of the January following the next biennial municipal election at which a mayor is elected and shall devote their whole time to the work. The associate commissioners first ap-

pointed shall serve, according to the provisions of their respective appointments, for terms commencing upon their respective dates of appointment and expiring, in the case of one associate commissioner, one year, and in the case of the other associate commissioner, two years, from May 1, 1954. As the term of any such associate commissioner, or of any subsequent appointive associate commissioner, expires, his successor shall be appointed by the mayor for a term of two years. Any vacancy in the office of an appointive associate commissioner shall be filled by the mayor for the unexpired term. The associate commissioners of real property shall receive no compensation for their services as such associate commissioners.

The real property board shall have the powers and perform the duties conferred or imposed on the board of real estate commissioners by chapter 434 of the acts of 1943, as amended, and by chapter 474 of the acts of 1946, as amended. The real property board shall also have the powers and perform the duties conferred or imposed by statute on the board of street commissioners in relation to the abatement of taxes. The real property board shall divide the real property department from time to time into such divisions as said board shall adjudge necessary for the proper conduct of the department.

Section 2. The mayor shall appoint from the real property board a committee consisting of the chairman and two other members to be known as the Committee on Foreclosed Real Estate. Said committee shall have the powers and perform the duties conferred or imposed by law on the committee on foreclosed real estate established under section 4 of chapter 434 of the acts of 1943.

Section 3. The commissioner of real property shall have the powers and perform the duties conferred or imposed on the chairman of the board of real estate commissioners by chapter 434 of the acts of 1943, as amended, and shall exclusively have the powers, and perform the duties, of a department head with respect to the appointment, suspension, discharge, compensation and indemnification of subordinates for the real property department (and the several officers thereof), including an auctioneer, who shall have the powers and perform the duties prescribed for the auctioneer in the office of the board of real estate commissioners by section 2A of

chapter 652 of the acts of 1945 as amended by section 3 of chapter 633 of the acts of 1951, and including also a superintendent of markets, who, subject to the supervision and control of the assistant commissioner of real property, shall have the charge and control of Faneuil-hall market and Faneuil-hall market limits; shall preserve order therein; shall make such changes, and place or allow to be placed in said market such pipes, drains, and other appliances, as he may deem proper; and shall take and forthwith destroy any article of food which in his opinion is diseased, unwholesome, or tainted, and is kept for sale within such market limits. Said superintendent may assign stands within such market limits for the sale of provisions and other articles, and may, at the expense of the owner thereof, remove from one place or stand to another within such limits, or to, and to be kept in, a proper storage place until the expense is paid, any merchandise, vehicle or animal, not under the charge of any person, or not immediately so removed on the direction of said superintendent or his deputies.

Section 4. The assistant commissioner of real property shall have the care, custody and management of, shall make all repairs in and upon, and shall keep in repair the furniture of, all buildings and parts of buildings belonging to or hired by the city, not wholly in charge of one department, or for which no other provision is made by statute or ordinance, whether the same are used for city or county purposes, and may, with the approval of the mayor, hire such buildings or rooms as may be required for such purposes; shall have the care and control of the city hall and the city hall annex; shall have the care and custody of the flags belonging to the city hall and to the old state house; shall display the national flag upon the city hall on every day, except Sundays, weather permitting; shall have charge of all city property in the armories provided by the city for the militia; and shall cause to be included in the annual report of the real property board a statement of the kind and amount of city property in such armories, of all buildings belonging to or used by the city, and of the land and appurtenances thereof, of the condition of such buildings and land, and the nature and amount of the expenditures that have been made during the preceding year relative thereto.

* *Section 5.* The assistant commissioner of real property shall have the care, custody and management of Faneuil hall, shall, weather permitting, every day except Sundays, display the national flag upon the building in which said hall is located, shall, upon vote of the city council approved by the mayor, permit the use of said hall, and shall be paid therefor in advance, for opening, heating, lighting, and closing said hall, unless such vote shall otherwise provide, in the daytime a fee of fifteen dollars and in the evening or on Sunday a fee of twenty-five dollars, and shall hold all persons signing the application for such permit jointly and severally liable for all damage done to said hall at or in connection with the meeting for which such permit is granted.

Section 6. The assistant commissioner of real property shall lease, from time to time, by instruments approved as to form by the corporation counsel and approved in writing by the mayor, the stalls, cellars, and second floor in Faneuil-hall market for terms of three years from October 1, 1953, and at the expiration of such leases for further terms of three years, at the rents established by the city council and upon such other terms and conditions as may be approved by the corporation counsel and the mayor.

Section 7. The assistant commissioner of real property shall have the care, custody and management of the Dillaway house, so called, in the Roxbury district of the city, may establish rules and regulations for the use and preservation of said house as a historical relic of the revolutionary war, and may, upon vote of the city council approved by the mayor, let or lease the whole or any part of said house to a historical society or other association organized for historical purposes.

Section 8. The assistant commissioner of real property shall designate, in the places named in orders of the city council, a suitable room to be used for a ward-room for the ward in which it is situated. If any such room cannot be so used at any time, said assistant commissioner shall provide accommodation elsewhere for any public meeting in such ward for which he shall issue a permit.

Section 9. The assistant commissioner of real property shall have the care and custody of, shall determine the use of, and provide for opening, closing, lighting, and heating the ward-rooms; shall frame and keep in

* Superseded by Ordinances of 1956, chapter 7, section 5.

some conspicuous place therein a copy of this and the following section, and as soon as a list or a revised list of voters in a ward is prepared by the election commissioners shall keep posted or hung up a copy thereof in the ward-room of the ward in such a manner as to be readily accessible to the public, and such copies shall be altered, revised or removed only under the direction of the election commissioners or said assistant commissioner.

Section 10. The assistant commissioner of real property, when a written application (containing a copy of the call for a meeting notifying all persons who may be present that it will be subject to the provisions of this section) is made to him by not less than five legal voters of a ward for the use of a ward-room for the purpose of holding such meeting, and when he is paid such sum of money as will in his opinion be sufficient to defray the expense of opening, lighting, heating, and closing the ward-room during the time specified in the permit, may issue a permit for the use of such ward-room, which permit may at any time be revoked by the mayor. Said assistant commissioner shall specify in the permit the time and purpose of the meeting, and that the meeting will be subject to the following provisions, viz.: Only legal voters in the ward in which such meeting is held, and to whom no objection is made by the majority of such applicants as are present or by the presiding officer of such meeting, shall mark or vote, or remain at such meeting, and the members of the police force present shall keep the peace at such meeting, obey the lawful orders of, and remove such persons as shall be designated by, the majority of such applicants as are present, or after the election of a presiding officer of the meeting, such persons as shall be designated by such presiding officer. Said assistant commissioner shall request the police commissioner to detail police sufficient to enforce such provisions.

SECTION 59. Chapter 28 of the Revised Ordinances of 1947 is hereby repealed; and the real estate department, including the board of real estate commissioners, is hereby abolished; and the powers, duties and appropriations of the real estate department, the board of real estate commissioners, the committee on foreclosed real estate, and the chairman of said board are hereby respectively transferred to the real property department, the real property board, the committee on

foreclosed real estate, and the commissioner of real property created by section 58 of this ordinance.

SECTION 60. Chapter 29 of the Revised Ordinances of 1947 is hereby repealed; and the registry department, including the office of city registrar, is hereby abolished; and the powers, duties and appropriations of the city registrar with respect to the acquisition and disposal of property, the making of contracts, and the appointment, suspension, discharge, compensation and indemnification of subordinates are hereby transferred to the health commissioner; and all other powers, duties and appropriations of the registry department are hereby transferred to the registry division created in the health department by section 31 of this ordinance.

SECTION 61. Chapter 31 of the Revised Ordinances of 1947 is hereby repealed; and the sinking funds department, including the board of commissioners of sinking funds, is hereby abolished; and the powers, duties and appropriations of said department are hereby transferred to the board of commissioners of sinking funds created in the treasury department by section 64 of this ordinance.

SECTION 62. Chapter 33 of the Revised Ordinances of 1947, as amended by chapter 7 of the Ordinances of 1950, is hereby repealed; and the street laying out department, including the board of street commissioners, is hereby abolished; and the powers and duties conferred or imposed on the board of street commissioners by chapter 148 of the General Laws, as amended, by chapter 577 of the acts of 1913, as amended, by chapter 488 of the acts of 1924, as amended, and by chapter 349 of the acts of 1953, and the appropriations of the street laying out department pertaining to all such powers and duties, are hereby transferred to the committee on licenses created in the public safety commission by section 25 of this ordinance; and the powers and duties conferred or imposed by statute on the board of street commissioners in relation to the abatement of taxes, and the appropriations of the street laying out department pertaining to such powers and duties, are hereby transferred to the real property department created by section 58 of this ordinance; and the powers, duties and appropriations of the street laying out department in relation to all engineering work and the custody of all surveys and plans pertaining to the laying out, relocating, altering, widening, constructing, making

specific repairs on, and discontinuing public ways and alleys, and the powers and duties of the board of street commissioners in relation to the designation of streets for coasting, the planting and removal of trees in the public ways, the use of public ways for any temporary obstruction or projection in, under, or over the same, and the use of parts of public ways for the storage and sale of merchandise, and the appropriations of the street laying out department pertaining to all such powers and duties, are hereby transferred to the public works department; and all other powers and duties of the board of street commissioners, and all other appropriations of the street laying out department, are hereby transferred to the public improvement commission created in the public works department by section 57 of this ordinance.

SECTION 63. Chapter 35 of the Revised Ordinances of 1947 is hereby repealed.

SECTION 64. The Revised Ordinances of 1947 are hereby amended by striking out chapter 36, as amended by chapter 4 of the Ordinances of 1948, and inserting in place thereof the following chapter:—

CHAPTER 36.

TREASURY DEPARTMENT.

* *Section 1.* There shall be in the city a department, known as the Treasury Department, which shall be under the charge of an officer, known as the Collector-Treasurer, appointed by the mayor for a term expiring on the first Monday of the January following the next biennial municipal election at which a mayor is elected, who shall have the powers and perform the duties from time to time conferred or imposed on him by law, shall also have the powers and perform the duties conferred or imposed by law on the offices of city collector and city treasurer in existence immediately prior to the taking effect of this ordinance (including the powers and duties conferred or imposed by section 7 of chapter 434 of the acts of 1943), and shall further have the powers and perform the duties from time to time conferred or imposed on collectors of taxes and treasurers of cities in Massachusetts by general laws applicable to Boston. The collector-treasurer shall divide the treasury department from time to time into such divisions as he shall adjudge necessary for the proper conduct of the department.

* Section 1 amended by Ordinances of 1954, chapter 6, section 2.

* *Section 2.* The collector-treasurer may, with the written approval of the mayor in each instance, appoint three assistant collector-treasurers, each of whom shall be sworn to the faithful performance of his duties and shall perform under the direction of the collector-treasurer such duties as shall from time to time be assigned to him by the collector-treasurer. Any assistant collector-treasurer may, at such times as he shall have been so authorized by written designation signed by the collector-treasurer, approved by the mayor and filed with the city clerk and such authorization shall not have been revoked in like manner, exercise the powers and perform the duties of collector-treasurer in relation to such matters as may be specified in such designation.

Section 3. The collector-treasurer may appoint such deputy collectors (including a chief deputy collector) as the service may be found to require, who shall have like power as the collector-treasurer to receive any tax, assessment, account, debt or claim payable to the city or county and to serve any bill, demand, notice or other paper of the collector-treasurer and make affidavit of the manner of such service, and, in addition thereto, shall have power to give notice of, serve and execute any warrant committed to him by the collector-treasurer under section 34 of chapter 60 of the General Laws, and in the service and execution thereof shall have all the powers and duties of a collector of taxes.

Section 4. The collector-treasurer shall require from each of his subordinates, before each enters upon the duties of his office or position and annually thereafter and at such other times as the collector-treasurer shall determine, for the faithful discharge of his duties and trusts and the safe custody and lawful disposition of all money and other property belonging to the city or county which may come into his possession, a bond running to the collector-treasurer with a surety company authorized to transact business in Massachusetts as surety in the penal sum, in the case of an assistant collector-treasurer, of two hundred thousand dollars, and in the case of every other permanent employee, of not less than five, nor more than fifty, thousand dollars as the collector-treasurer shall in each case prescribe.

Section 5. The collector-treasurer shall collect and receive all taxes and assessments payable to the city or

* Section 2 amended by Ordinances of 1954, chapter 6, section 1.

county, whether committed to him or outstanding at the time of his appointment. He shall also collect and receive all accounts, debts and claims payable to the city or county, and in the collection thereof shall have all the remedies provided by sections 35, 36 and 93 of chapter 60 of the General Laws. He shall further collect and receive, except where other provision is made, all other money to be paid to, or for the use of, the city or the county. He shall have custody of all leases from the city. He shall, whenever a water rate is paid, immediately notify the commissioner of public works of such payment.

Section 6. The collector-treasurer shall receive, receipt for, and have the care and custody of, the current funds of the city from the time the same shall come into his possession, and also of all money, property, and securities which may come into his possession by virtue of any statute or ordinance, or as a gift, devise, bequest, or deposit; may deposit any portion of such current funds in such savings banks or trust companies organized under the laws of Massachusetts and doing business in Boston or such national banks doing business in Boston or such national bank or trust company in the city of New York, and on such conditions and rates of interest, as he shall deem best, subject to the approval of the mayor, provided, however, that no such deposit shall be made except in conformity with law; shall, with the mayor and the city auditor, sign all bonds and certificates of indebtedness issued by the city; shall preserve all bids for loans, and papers relating thereto; and shall, if elected, serve as treasurer of the board of commissioners of sinking funds. If the collector-treasurer is elected treasurer of said board, his bond as collector-treasurer shall apply to and include his duties as treasurer of said board. The collector-treasurer shall not be eligible for appointment to said board.

Section 7. The collector-treasurer shall pay over to the board of commissioners of sinking funds all money received by him from assessments laid or to be laid on account of betterments from public improvements the expenses of which were paid for by the proceeds of loans, and all sums received from the sale or lease of city property purchased out of the proceeds of loans, except where provision to the contrary is made by statute or ordinance, to be by them credited to the sinking funds established for such loans, or in case of serial loans to

be held by them toward paying the installments as they fall due. The collector-treasurer shall also pay all drafts, checks and other orders directed to him by the city auditor, in accordance with these ordinances, for the payment of bills and demands against the city; shall on presentation pay every execution against the city, when approved by the corporation counsel, even if the appropriation to which the execution is chargeable is not sufficient to meet it; shall pay on presentation when due all bonds issued by the city and the interest on the same; shall cancel all bonds and coupons and daily deliver to the city auditor the bonds and executions paid during the day; shall at the close of business on the last day of each month deliver to the city auditor the coupons paid during such month and a statement of the total amount paid for interest during such month; and shall use and apply as the city council may direct all property, money and securities in his care and custody at the close of each financial year for the application of which no other provision has been made.

Section 8. The collector-treasurer shall, on or before the tenth day of each month, render to the mayor a statement of the receipts and payments of the treasury department for the preceding month and a summary of the like items for the current financial year up to the close of the preceding month.

Section 9. The collector-treasurer may make payments to school teachers, school building custodians, policemen, witnesses, jurors, and persons employed in and about the various departments and institutions of the city and of the county, in such of the public buildings in the different sections of the city, or upon such public works, as he may designate, and as will best facilitate such payments and prevent the loss of time by the persons receiving them.

Section 10. The collector-treasurer, unless the donors have otherwise directed, shall receive all properties given, devised or bequeathed to, or deposited with, the city for any specific purpose, and shall use the same, or the income thereof, as designated in the gift, devise, bequest or deposit. If the income only is to be used, he shall hold the properties as permanent funds. He shall invest and keep invested the said permanent funds in bonds, notes or certificates of indebtedness of the United States or of the commonwealth or of any city or town within the commonwealth. For the purpose of investment and

reinvestment he shall have power from time to time in his discretion to sell or exchange any of the securities of which any of the said permanent funds consist; but all purchases, exchanges and sales shall be with the written approval of the mayor.

Section 11. The collector-treasurer shall use the income of the police charitable fund for the relief of persons in necessitous circumstances who shall be found by the police commissioner to have been honorably discharged from the police force by reason of sickness, age or other disability, or to be the widows or orphans of police officers who have died while in the service of the city; and may monthly pay to such persons the amount of such income determined and allowed by the police commissioner, with the approval of the mayor, on a monthly payroll sent to the city auditor.

Section 12. There shall be in the treasury department a board, known as the Board of Commissioners of Sinking Funds, consisting of six commissioners appointed by the mayor. The commissioners first appointed shall serve, according to the provisions of their respective appointments, for terms commencing upon their respective dates of appointment and expiring, in the case of two commissioners, one year, in the case of two other commissioners, two years, and in the case of two other commissioners, three years, from May 1, 1954. As the term of any such commissioner, or of any subsequent commissioner, expires, his successor shall be appointed by the mayor for a term of three years. Vacancies in the board shall be filled by the mayor for the unexpired term. The members of the board of commissioners of sinking funds shall serve without compensation.

The board of commissioners of sinking funds shall not be subject to the supervision or control of the collector-treasurer; but unless otherwise ordered by the mayor, said board shall not communicate with the mayor, or make any annual or other report, except through the collector-treasurer.

The board of commissioners of sinking funds shall have the powers and perform the duties from time to time conferred or imposed on it by law, shall also have the powers and perform the duties conferred or imposed by law on the board of commissioners of sinking funds in existence immediately prior to the taking effect of this ordinance, and shall further have the powers and

perform the duties from time to time conferred or imposed on sinking fund commissioners of cities in Massachusetts by general laws applicable to Boston. The board of commissioners of sinking funds shall, when a debt of the city becomes due, pay over to the collector-treasurer so much of the funds held as a sinking fund for such debt as may be required for the payment of such debt.

SECTION 65. The treasury department is hereby reorganized by abolishing the office of city treasurer and substituting therefor the office of collector-treasurer provided for by section 64 of this ordinance; and the powers, duties and appropriations of the city treasurer are hereby transferred to the collector-treasurer substituted for him.

SECTION 66. The Revised Ordinances of 1947 are hereby further amended by striking out chapter 37 and inserting in place thereof the following chapter:—

CHAPTER 37.

VETERANS SERVICES DEPARTMENT.

Section 1. There shall be in the city a department, known as the Veterans Services Department, which shall be under the charge of an officer, known as the Veterans Benefits and Services Commissioner, who shall be a veteran as defined in section 1 of chapter 115 of the General Laws, shall be appointed by the mayor for a term expiring on the first Monday of the January following the next biennial municipal election at which a mayor is elected, and shall have the powers and perform the duties from time to time conferred or imposed by statute upon the soldiers' relief commissioner of Boston, veterans' agents appointed under section 3 of said chapter 115, and directors of veterans' services appointed under section 10 of said chapter 115.

Section 2. The veterans benefits and services commissioner may divide the veterans services department from time to time into such divisions as he may deem necessary for the proper conduct of the department, and, with the written approval of the mayor in each instance, may appoint such deputy, and such assistant, veterans benefits and services commissioners as he may from time to time deem necessary; provided, however, that no person other than a veteran as defined in said section 1 shall be eligible for such appointment.

Section 3. There shall be in the veterans services department an officer, known as the Supervisor of Veterans Graves and Registration, appointed by the mayor, who shall have the powers and perform the duties from time to time conferred or imposed by general laws applicable to Boston on persons appointed under section 9 of chapter 115 of the General Laws. The supervisor of veterans graves and registration shall not be subject to the supervision or control of the veterans benefits and services commissioner; but unless otherwise ordered by the mayor, such supervisor shall not communicate with the mayor, or make any annual or other report, except through such commissioner.

SECTION 67. The department of veterans services, including the offices of director of veterans services and commissioner of soldiers relief, is hereby abolished; and the powers, duties and appropriations of said department are hereby transferred to the veterans services department created by section 66 of this ordinance. The office of supervisor of veterans graves and registration in existence immediately prior to the taking effect of this ordinance is hereby also abolished; and the powers, duties and appropriations of said office are hereby transferred to the supervisor of veterans graves and registration created in the veterans services department by section 66 of this ordinance.

SECTION 68. The Revised Ordinances of 1947 are hereby further amended by inserting after chapter 37, as amended by section 66 of this ordinance, the following chapter:—

CHAPTER 37A.

WELFARE DEPARTMENT.

Section 1. There shall be in the city a department, known as the Welfare Department, which shall be under the charge of the overseers of the public welfare who shall have the powers and perform the duties from time to time conferred or imposed on them by law; shall have the powers and perform the duties conferred or imposed by statute on the directors of the house of industry, the board of directors for public institutions, the commissioners of public institutions, the institutions commissioner, the institutions registrar, the trustees for children, the pauper institutions trustees, the Boston infirmary trustees and the commissioner of institutions except in relation to matters within the jurisdiction of

the penal institutions commissioner, matters concerning the insane, and matters pertaining to Long Island and the institution thereon belonging to the city, including the viaduct between Long Island and Moon Island and the approaches to said viaduct; shall have the powers and perform the duties from time to time conferred or imposed on boards of public welfare of cities in Massachusetts by general laws applicable to Boston; shall have charge of the Charity building and temporary home on Chardon street, and the Lodge for Wayfarers on Hawkins street, and may make and enforce all such rules and regulations as they may deem expedient in relation thereto.

Section 2. Such person as the overseers of the public welfare may from time to time designate, after giving bond to the city in the penal sum of one hundred thousand dollars for the faithful discharge of his duties and trusts and the safe custody and lawful disbursement of all public money intrusted to him, which bond shall be executed by a surety company authorized to transact business in Massachusetts as surety, approved by the mayor, filed with the city auditor, and renewed annually and at such other times as the mayor shall determine, shall act as an authorized official of the city to disburse all relief, aid and assistance of every name and nature furnished by, or under the supervision of, the overseers; and all moneys appropriated for the purpose of furnishing such relief, aid and assistance and all moneys received by the city for such purposes shall, upon requisition made by the overseers with the approval of the city auditor and the mayor, be paid by the collector-treasurer to such authorized official for disbursement as aforesaid.

SECTION 69. Chapter 38 of the Revised Ordinances of 1947 is hereby repealed; and the weights and measures department, including the office of sealer of weights and measures, is hereby abolished; and the powers, duties and appropriations of the sealer of weights and measures with respect to the acquisition and disposal of property, the making of contracts, and the appointment, suspension, discharge, compensation and indemnification of subordinates are hereby transferred to the health commissioner; and all other powers, duties and appropriations of the weights and measures department are hereby transferred to the weights and measures division created in the health department by section 31 of this ordinance.

SECTION 70. Section 29 of chapter 40 of the Revised Ordinances of 1947 is hereby amended by striking out the words "director of markets" and inserting in place thereof the words "superintendent of markets".

SECTION 71. Section 31 of said chapter 40 is hereby amended by striking out the words "director of markets" and inserting in place thereof the words "superintendent of markets".

SECTION 72. Section 32 of said chapter 40 is hereby amended by striking out the words "director of markets" and inserting in place thereof the words "superintendent of markets".

* SECTION 73. Section 40 of said chapter 40 is hereby amended by striking out the words "board of street commissioners" and inserting in place thereof the words "commissioner of public works with the written approval of the mayor".

SECTION 74. Section 57 of said chapter 40 is hereby amended by striking out the words "park commissioners" and inserting in place thereof the words "parks and recreation commission".

SECTION 75. Section 58 of said chapter 40 is hereby repealed.

SECTION 76. Section 76 of said chapter 40 is hereby amended by striking out the words "park commissioners" and inserting in place thereof the words "parks and recreation commission".

SECTION 77. Section 82 of said chapter 40 is hereby amended by striking out the words "superintendent of public buildings" and inserting in place thereof the words "assistant commissioner of real property".

SECTION 78. Section 83 of said chapter 40 is hereby amended by striking out the words "superintendent of public buildings" and inserting in place thereof the words "assistant commissioner of real property".

SECTION 79. Section 10 of chapter 41 of the Revised Ordinances of 1947, as amended by section 3 of chapter 4 of the Ordinances of 1953, is hereby further amended by striking out, in the last sentence, the words "superintendent of public buildings" and inserting in place thereof the words "assistant commissioner of real property".

SECTION 80. Section 18 of said chapter 41, as amended by section 1 of chapter 6 of the Ordinances

of 1953, is hereby further amended by striking out the words "board of park commissioners" and inserting in place thereof the words "parks and recreation commission".

SECTION 81. Section 19 of said chapter 41 is hereby amended by striking out the words "park commissioners of the city of Boston" and inserting in place thereof the words "parks and recreation commission".

SECTION 82. Section 22 of said chapter 41, as most recently amended by chapter 5 of the Ordinances of 1953, is hereby further amended by striking out, in clause 24, the words "Street Laying-Out Department" and inserting in place thereof the words "Public Works Department".

SECTION 83. Section 24 of said chapter 41, as amended by chapter 1 of the Ordinances of 1952, is hereby repealed.

SECTION 84. Section 26 of said chapter 41 is hereby amended by striking out the words "park commission" and inserting in place thereof the words "parks and recreation commission".

SECTION 85. Sections 32 and 33 of said chapter 41 are hereby repealed; and the board of recreation is hereby abolished; and the powers, duties and appropriations of said board with respect to the making of contracts and the appointment, suspension, discharge, compensation and indemnification of subordinates are hereby transferred to the commissioner of parks and recreation created by section 37 of this ordinance; and all other powers, duties and appropriations of said board are hereby transferred to the parks and recreation department created by said section 37.

SECTION 86. Every person holding an office or position subject to the civil service laws and rules shall, if the office or position is abolished by this ordinance, be reappointed without civil service examination or registration to a similar office or position with similar status in a new department or agency, or division of either, created, or a department or agency, or division of either, not abolished, by this ordinance; and every such person shall, upon such reappointment, retain all rights to retirement with pension that shall have accrued or would thereafter accrue to him; and his services shall be deemed to have been continuous to the same extent as if such abolition had not taken place. As used in this section, the term "agency" shall be con-

strued as defined in section 5 of chapter 486 of the acts of 1909 as amended by section 1 of chapter 473 of the acts of 1953.

SECTION 87. This ordinance shall be deemed to be made under section 5 of chapter 486 of the acts of 1909, as amended by section 1 of chapter 473 of the acts of 1953, and shall be so construed that no person holding, whether under general or special law or otherwise, an office or position subject to the civil service laws and rules shall, by reason of the adoption of this ordinance, be without a similar office or position or be reduced in rank, grade or compensation.

SECTION 88. Anything in this ordinance to the contrary notwithstanding, all rules, regulations, orders, votes and resolutions adopted, passed or promulgated by any board or officer abolished or reorganized by this ordinance shall, if in full force and effect when this ordinance takes effect, remain in full force and effect until amended, altered or repealed by the board or officer succeeding under this ordinance to the powers and duties of the board or officer so abolished or reorganized.

SECTION 89. Anything in section 3 of chapter 1 of the Revised Ordinances of 1947 to the contrary notwithstanding, this ordinance shall be published by the action of the city council in passing the same.

SECTION 90. This ordinance shall take effect on the first day of the month next succeeding the month in which the annual budget for the current year shall become effective.

[Approved February 25, 1954.]

CHAPTER 3.

REORGANIZING THE ASSESSING DEPARTMENT.

SECTION 1. Section 1 of chapter 2 of the Revised Ordinances of 1947, as amended, is hereby further amended by striking out the words "For the term of five years, beginning with the first day of April in the year of appointment, one assessor."

SECTION 2. The first paragraph of section 5 of chapter 3 of the Revised Ordinances of 1947, as amended, is hereby further amended by striking out clause (2), as appearing in section 3 of chapter 8 of the Ordinances of

1953, and inserting in place thereof the following clause:—

* (2) The assessor of taxes, twelve thousand dollars; the two associate assessors of taxes, four thousand dollars each; the chairman of the board of review in the assessing department, ninety-five hundred dollars; and the other two members of said board, eighty-five hundred dollars each.

SECTION 3. The Revised Ordinances of 1947 are hereby further amended by striking out chapter 5, as amended, and inserting in place thereof the following chapter:—

† CHAPTER 5.

ASSESSING DEPARTMENT.

Section 1. There shall be in the city a department, known as the Assessing Department, which shall be under the charge of an officer, known as the Assessor of Taxes, appointed by the mayor for a term expiring on the first Monday of the January following the next biennial municipal election at which a mayor is elected. The assessor of taxes shall exclusively for the assessing department and the boards therein have the powers, and perform the duties, conferred or imposed by law on the board of assessors in existence immediately prior to the taking effect of this ordinance with respect to the acquisition and disposal of property, the making of contracts, and the appointment, suspension, discharge, compensation and indemnification of subordinates. The assessor of taxes shall also have the powers and perform the duties conferred or imposed by statute on said board of assessors in relation to poll and motor vehicle excise taxes, and shall further have the powers and perform the duties from time to time conferred or imposed on assessors of cities in Massachusetts by general laws applicable to Boston in relation to poll and motor vehicle excise taxes.

Section 2. There shall be in the assessing department a board, known as the Board of Assessors, consisting of the assessor of taxes, ex officio, who shall be chairman of the board, and two other officers, known as Associate Assessors of Taxes, each of whom shall be appointed by the mayor for a term expiring on the first Monday of the January following the next biennial municipal election at which a mayor is elected. Except as otherwise provided in sections one and three of this

* Amended by Ordinances of 1956, chapter 6.

† Superseded by Ordinances of 1958, chapter 4, section 3.

chapter, the board of assessors shall have the powers and perform the duties conferred or imposed by statute on the board of assessors in existence immediately prior to the taking effect of this ordinance; and except as so provided, the board of assessors provided for by this section shall also have the powers and perform the duties from time to time conferred or imposed on assessors of cities in Massachusetts by general laws applicable to Boston. The board of assessors provided for by this section shall not be subject to the supervision or control of the assessor of taxes except as he acts as chairman of said board; but unless otherwise ordered by the mayor, said board shall not communicate with the mayor, or make any annual or other report, except through the assessor of taxes.

Section 3. There shall also be in the assessing department a board, known as the Board of Review, consisting of three members appointed by the mayor for a term expiring on the first Monday of the January following the next biennial municipal election at which a mayor is elected, one of whom shall from time to time be designated by the mayor as chairman of said board. The board of review shall have the powers and perform the duties conferred or imposed by statute on the board of assessors in existence immediately prior to the taking effect of this ordinance with respect to the abatement of taxes other than poll and motor vehicle excise taxes, and shall further have the powers and perform the duties from time to time conferred or imposed on assessors of cities in Massachusetts by general laws applicable to Boston with respect to abatement of taxes other than poll and motor vehicle excise taxes. The board of review shall not be subject to the supervision or control of the assessor of taxes; but, unless otherwise ordered by the mayor, said board shall not communicate with the mayor, or make any annual or other report, except through the assessor of taxes.

Section 4. Every application for abatement filed with the board of assessors with respect to a poll or motor vehicle excise tax shall be deemed to be filed with the assessor of taxes and shall be forthwith transmitted to him by said board; and every such application filed with said board with respect to a tax other than a poll or motor vehicle excise tax shall be deemed to be filed with the board of review and shall be forthwith transmitted to said board by the board of assessors.

Section 5. The board of review shall be deemed to come within the terms "assessors" and "board of assessors" as used in any application for the abatement of, or in any appeal from a refusal (by failure to act or otherwise) to abate, or in any statute relating to the abatement of, or in any statute relating to an appeal from a refusal (by failure to act or otherwise) to abate, a tax other than a poll or motor vehicle excise tax.

* SECTION 4. The board of assessors in existence immediately prior to the taking effect of this ordinance is hereby abolished; and the powers and duties of said board with respect to the acquisition and disposal of property, the making of contracts, and the appointment, suspension, discharge, compensation and indemnification of subordinates, and the powers and duties of said board in relation to poll and motor vehicle excise taxes, and the appropriations of the assessing department pertaining to all such powers and duties, are hereby transferred to the assessor of taxes created by section 3 of this ordinance; and the powers and duties of said board with respect to the abatement of taxes other than poll and motor vehicle excise taxes, and the appropriations of the assessing department pertaining to such powers and duties, are hereby transferred to the board of review created by said section 3; and all other powers and duties of the board of assessors in existence immediately prior to the taking effect of this ordinance, and all other appropriations of the assessing department, are hereby transferred to the board of assessors created by said section 3.

† SECTION 5. Section 19 of chapter 39 of the Revised Ordinances of 1947 is hereby amended by striking out, in the last sentence, the word "assessors" and inserting in place thereof the words "assessor of taxes."

§ SECTION 6. Section 20 of said chapter 39 is hereby amended by striking out, in the first sentence, the word "assessors" and inserting in place thereof the words "assessor of taxes."

SECTION 7. Every person holding an office or position subject to the civil service laws and rules shall, if the office or position is abolished by this ordinance, be reappointed without civil service examination or registra-

* Superseded by Ordinances of 1958, chapter 4, section 4.

† Superseded by Ordinances of 1958, chapter 4, section 5.

§ Superseded by Ordinances of 1958, chapter 4, section 6.

tion to a similar office or position with similar status in a new department or agency, or division of either, created, or a department or agency, or division of either, not abolished, by this ordinance; and every such person shall, upon such reappointment, retain all rights to retirement with pension that shall have accrued or would thereafter accrue to him; and his services shall be deemed to have been continuous to the same extent as if such abolition had not taken place. As used in this section, the term "agency" shall be construed as defined in section 5 of chapter 486 of the acts of 1909 as amended by section 1 of chapter 473 of the acts of 1953.

SECTION 8. This ordinance shall be deemed to be made under section 5 of chapter 486 of the acts of 1909, as amended by section 1 of chapter 473 of the acts of 1953, and shall be so construed that no person holding, whether under general or special law or otherwise, an office or position subject to the civil service laws and rules shall, by reason of the adoption of this ordinance, be without a similar office or position or be reduced in rank or compensation.

SECTION 9. This ordinance shall take effect on the thirtieth day of June in the current year.

[Approved February 26, 1954.]

CHAPTER 4.

CONCERNING A CERTAIN ASSESSMENT FOR ENTERING PARTICULAR DRAINS OR SEWERS.

SECTION 1. Section 10 of Chapter 27 of the Revised Ordinances of 1947 is hereby amended by striking out in the line 21 the word "two" and inserting in place thereof the word "three."

SECTION 2. This ordinance shall take effect upon its passage.

[Approved March 16, 1954.]

CHAPTER 5.

CONCERNING THE REMOVAL OF SNOW AND ICE.

Chapter 40 of the Revised Ordinances of 1947 is hereby amended by striking out section 42 and inserting in place thereof the following section:—

SECTION 42. No owner or tenant of an estate abutting on a sidewalk shall place or suffer to remain for more than three hours between sunrise and sunset, any snow upon such sidewalk, or any ice upon such sidewalk unless such ice is made even and covered with sand, sawdust, or ashes, to prevent slipping; nor shall any person remove any ice or snow from privately owned property other than residential property and place it upon any sidewalk or roadway of any street. [*Approved March 23, 1954.*]

CHAPTER 6.

CONCERNING ASSISTANT COLLECTOR-TREASURERS.

SECTION 1. Chapter 36 of the Revised Ordinances of 1947, as appearing in section 64 of chapter 2 of the Ordinances of 1954, is hereby amended by striking out section 2 and inserting in place thereof the following section:—*Section 2.* There shall be in the treasury department a treasury division and a collecting division; and the collector-treasurer shall, with the written approval of the mayor in each instance, appoint for each division a first assistant collector-treasurer and a second assistant collector-treasurer, each of whom shall be sworn to the faithful performance of his duties. The first assistant collector-treasurer for each division, and in the event of his absence or disability or of vacancy in his office the second assistant collector-treasurer for such division, shall have charge under the collector-treasurer of such division. Each of said assistant collector-treasurers shall perform under the direction of the collector-treasurer such other duties as shall from time to time be assigned to him by the collector-treasurer, and may, at such times as he shall have been so authorized by written designation signed by the collector-treasurer, approved by the mayor and filed with the city clerk and such authorization shall not have been revoked in like manner, exercise the powers and perform the duties of collector-treasurer in relation to such matters as may be specified in such designation; provided, that a second assistant collector-treasurer may be authorized to exercise all the powers and perform all the duties of the collector-treasurer only when there is

absence or disability or vacancy in office in the case of the collector-treasurer, the first assistant collector-treasurer for the treasury division and the first assistant collector-treasurer for the collecting division.

SECT. 2. Section 1 of said chapter 36, as so appearing, is hereby amended by striking out the last sentence.

SECT. 3. Every person holding an office or position subject to the civil service laws and rules shall, if the office or position is abolished by this ordinance, be reappointed without civil service examination or registration to a similar office or position with similar status in a new department or agency, or division of either, created, or a department or agency, or division of either, not abolished, by this ordinance; and every such person shall, upon such reappointment, retain all rights to retirement with pension that shall have accrued or would thereafter accrue to him; and his services shall be deemed to have been continuous to the same extent as if such abolition had not taken place. As used in this section, the term "agency" shall be construed as defined in section 5 of chapter 486 of the acts of 1909 as amended by section 1 of chapter 473 of the acts of 1953.

SECT. 4. This ordinance shall be deemed to be made under section 5 of chapter 486 of the acts of 1909, as amended by section 1 of chapter 473 of the acts of 1953, and shall be so construed that no person holding, whether under general or special law or otherwise, an office or position subject to the civil service laws and rules shall, by reason of the adoption of this ordinance, be without a similar office or position or be reduced in rank or compensation.

SECT. 5. This ordinance shall take effect on the Wednesday next following its approval by the mayor.

[Approved July 22, 1954.]

CHAPTER 7.

AMENDING THE BUILDING CODE RELATIVE TO THE EXITS OF CERTAIN SINGLE FAMILY HOUSES.

Section 1105 of chapter 479 of the Acts of 1938, as amended by section 133 of chapter 3 of the Ordinances

of 1943, is hereby further amended by striking out the last sentence and inserting in place thereof the following sentence: A single family house may have one stairway if it is less than three stories in height.

[Approved November 23, 1954.]

The foregoing ordinance was passed in accordance with and after the recommendation of the Building Commissioner to the Mayor and City Council, dated October 11, 1954.

CHAPTER 8.

REGULATING THE SALE OF CERTAIN HIGHLY INFLAMMABLE ARTICLES.

Chapter 40 of the Revised Ordinances of 1947 is hereby amended by inserting after section 25 the following caption and section:

Inflammable Articles.

Section 25A. No article fabricated from cellulose nitrate or other similarly inflammable substance shall be sold to any person under age sixteen; nor shall any such article be sold to any person over said age unless conspicuously marked with the words "HIGHLY INFLAMMABLE — KEEP AWAY FROM FLAME" in letters of boldface type not less than one eighth of an inch in height.

[Approved November 24, 1954.]

CHAPTER 9.

TRANSFERRING TO THE BUILDING COMMISSIONER THE POWERS AND DUTIES OF THE COMMISSIONER OF PUBLIC WORKS RELATIVE TO STREET NUMBERS FOR BUILDINGS IN THE CITY.

SECTION 1. Chapter 9 of the Revised Ordinances of 1947 is hereby amended by inserting after section 1 the following new section:—

Section 1A. The building commissioner shall assign a street number to each building on a street and shall require such number to be affixed to or inscribed on the building by the owner, and may determine the form, size and material of any such number and the place and mode of affixing or inscribing it.

SECTION 2. Chapter 27 of the Revised Ordinances of 1947 is hereby amended by striking out section 5 and inserting in place thereof the following section:—

Section 5. The commissioner shall place and maintain in one or more suitable, conspicuous places, to be selected by him, on each street of the city, one or more signs containing the name of the street.

SECTION 3. Chapter 40 of the Revised Ordinances of 1947 is hereby amended by striking out section 85 and inserting in place thereof the following section:—

Section 85. No person shall neglect or refuse to affix to or inscribe on any building owned by him the street number assigned to such building by the building commissioner; nor shall any person affix to or inscribe on or suffer to remain on any building owned or occupied by him a street number other than the one assigned to such building by the building commissioner.

SECTION 4. This ordinance shall take effect on January 1, 1955. [Approved December 21, 1954.]

ORDINANCES OF 1955

CHAPTER 1.

**AMENDING THE BUILDING CODE RELATIVE TO THE
CLEAR HEIGHT OF CLASSROOMS IN SCHOOLS.**

Paragraph (a) of Section 507 of Chapter 479 of the Acts of 1938 is hereby amended by striking out the second sentence and inserting in place thereof the following sentences:— The windows shall preferably be on the long side of a room. The clear height of a room shall be not less than ten feet. *[Approved March 15, 1955.]*

The foregoing ordinance was passed in accordance with and after the recommendation of the Building Commissioner to the Mayor and City Council, dated February 1, 1955.

CHAPTER 2.

**AMENDING DIVERS PROVISIONS OF THE BOSTON
BUILDING CODE.**

SECTION 1. Subdivision (d) of Section 1417 of Chapter 479 of the Acts of 1938, as amended by Section 172 of Chapter 4 of the Ordinances of 1943, is hereby further amended by striking out the first sentence and inserting in place thereof the following sentence:— Wooden stud bearing partitions shall have studs not less than one and five eighths by three and five eighths inches supported upon a girder or upon a sole plate not less than one and five eighths inches thick.

SECTION 2. The table in Section 2303 of said Chapter 479 is hereby amended by striking out, in the heading "Pounds per Cubic Feet", the word "Feet" and inserting in place thereof the word:— Foot.

SECTION 3. Paragraph (b) of Section 2409 of said Chapter 479, as amended by Section 288 of Chapter 6 of the Ordinances of 1943, is hereby further amended by striking out the word "both" inserted by said Section 288.

SECTION 4. Section 2504 of Chapter 479 of the Acts of 1938, as amended by Chapter 6 of the Ordinances of 1943, is hereby further amended by striking out the tables appearing on pages 279, 280 and 281 of said Chapter 479 as separately printed and published by the state secretary under Chapter 39 of the Resolves of 1938, and by placing immediately after the first sentence of paragraph (a) of said Section 2504, as amended by Section 304 of said Chapter 6 of the Ordinances of 1943, the tables contained in said Chapter 6 of the Ordinances of 1943 and respectively entitled "STRUCTURAL LUMBER—WORKING STRESSES. Table 1.—Girders, Stringers, Beams, Joints and Plank—Permanent Loads." and "STRUCTURAL LUMBER—WORKING STRESSES. Table 2.—Posts, Columns and Compression Members—Permanent Loads." Paragraphs (i), (j) and (k) of said Section 2504 as appearing in Chapter 479 of the Acts of 1938, which were relettered (g), (h), and (i), respectively, by Sections 308, 309 and 310 of said Chapter 6 of the Ordinances of 1943, are hereby relettered (h), (i) and (j), respectively.

SECTION 5. Paragraph (a) of Section 2622 of said Chapter 479, as amended by Section 316 of Chapter 8 of the Ordinances of 1943, is hereby further amended by striking out, in the fourth sentence, the words "monolithically herewith" and inserting in place thereof the words:—monolithically therewith.

SECTION 6. Paragraph (d) of Section 2904 of said Chapter 479 is hereby amended by striking out, in the second sentence, the words "one third of the allowable bearing values" and inserting in place thereof the words:—one third of the tabulated bearing values.

SECTION 7. Section 2906 of said Chapter 479, as amended by Section 392 of Chapter 8 of the Ordinances of 1943, is hereby further amended by striking out the last sentence and inserting in place thereof the following sentence:—Concrete in all foundations shall be stone or gravel aggregate concrete and shall be proportioned for an ultimate strength of at least fifteen hundred pounds per square inch.

SECTION 8. Paragraph (k) of Section 3005 of said Chapter 479, as amended by Section 409 of Chapter 8 of the Ordinances of 1943, is hereby further amended by striking out the second sentence and inserting in place thereof the following sentence:—Fittings for changes in direction in mains and risers shall be standard fittings.

SECTION 9. Section 3115 of said Chapter 479, as amended by Section 420 of Chapter 8 of the Ordinances of 1943, is hereby further amended by striking out in the item "Slop or Service Sink" in the schedule in paragraph (e) the words "Group H and L Occupancy" and inserting in place thereof the words:— Group H and I Occupancy. *[Approved March 29, 1955.]*

The foregoing ordinance was passed in accordance with and after the recommendations of the Building Commissioner to the Mayor and City Council, dated February 14 and March 21, 1955.

CHAPTER 3.

TRANSFERRING TO THE COMMISSIONER OF PUBLIC WORKS THE POWERS AND DUTIES OF THE PARKS AND RECREATION COMMISSION WITH RESPECT TO COMMONWEALTH AVENUE OTHER THAN THE PORTION THEREOF BETWEEN ARLINGTON STREET AND BEACON STREET.

The powers and duties which were conferred and imposed by chapters 2 and 3 of the Ordinances of 1905 upon the then board of park commissioners with respect to portions of Commonwealth Avenue and which were transferred by section 3 of chapter 10 of the Ordinances of 1912 to the board established by said chapter 10 as the board of park and recreation commissioners and renamed the board of park commissioners by section 1 of chapter 13 of the Ordinances of 1920 and which were most recently transferred to the parks and recreation commission by sections 38 and 42 of chapter 2 of the Ordinances of 1954 are hereby transferred to the commissioner of public works. *[Approved April 12, 1955.]*

CHAPTER 4.

CHANGING THE TITLE AND SALARY OF A CERTAIN OFFICER OF THE CITY COUNCIL.

* SECTION 1. The first paragraph of section 5 of chapter 3 of the Revised Ordinances of 1947, as amended, is hereby further amended by striking out clause (13)

* Superseded by Ordinances of 1955, chapter 6, section 2, Ordinances of 1957, chapter 8, section 2, Ordinances of 1959, chapter 2, section 1, chapter 4, section 2 and chapter 9, section 2.

as appearing in section 2 of chapter 2 of the Ordinances of 1953, and inserting in place thereof the following clause:—

(13) The city messenger, seventy-four hundred and sixty dollars; the assistant city messenger, fifty-two hundred and sixty dollars; the librarian-archivist, forty-seven hundred and sixty dollars; the document clerk, forty-seven hundred and sixty dollars; and one stenographer-clerk in the city messenger department, thirty-nine hundred and sixty dollars.

* SECTION 2. Section 1 of chapter 11 of the Revised Ordinances of 1947, as most recently amended by section 1 of chapter 1 of the Ordinances of 1954, is hereby further amended by striking out the first sentence and inserting in place thereof the following sentence:—

The city messenger department shall consist of a city messenger, an assistant city messenger, a librarian-archivist, a document clerk, and such other officers as may be provided for and added thereto by the city council from time to time.

SECTION 3. This ordinance shall take effect on the Monday following its approval by the Mayor.

[Approved April 20, 1955.]

CHAPTER 5.

CONCERNING THE FEES FOR RENEWING CERTAIN GASFITTERS' LICENSES.

SECTION 1. Anything in Section 121 of the Boston Building Code to the contrary notwithstanding, the fee for renewing under said section a gasfitter's license for a period of six months or less shall be, in the case of a master gasfitter, one dollar, and in the case of a journeyman gasfitter, twenty-five cents.

SECTION 2. This ordinance shall cease to be operative after April thirtieth, nineteen hundred and fifty-six.

[Approved May 3, 1955.]

CHAPTER 6.

CONCERNING THE SALARIES OF CERTAIN CITY COUNCIL OFFICERS.

SECTION 1. The first paragraph of section 5 of chapter 3 of the Revised Ordinances of 1947, as amended,

* Superseded by Ordinances of 1959, chapter 2, section 2.

is hereby further amended by striking out clause (6) as appearing in section 1 of chapter 2 of the Ordinances of 1953, and inserting in place thereof the following clause:—

† (6) The clerk of committees of the city council, seventy-four hundred and sixty dollars; the assistant clerk of committees, sixty-three hundred and sixty dollars; and the two secretaries in the clerk of committees department, forty-seven hundred and sixty dollars each.

SECTION 2. Said first paragraph of said section 5 of chapter 3, as so amended, is hereby further amended by striking out clause (13) as appearing in section 1 of chapter 4 of the Ordinances of 1955, and inserting in place thereof the following clause:—

§ (13) The city messenger, seventy-four hundred and sixty dollars; the assistant city messenger, fifty-two hundred and sixty dollars; the librarian-archivist, forty-seven hundred and sixty dollars; the document clerk, forty-seven hundred and sixty dollars; and one stenographer-clerk in the city messenger department, forty-four hundred and sixty dollars.

SECTION 3. This ordinance shall take effect on June 15, 1955. *[Approved June 15, 1955.]*

* CHAPTER 7.

CONCERNING THE FEES FOR CERTIFICATES ISSUED BY THE SECRETARY OF THE BEACON HILL ARCHITECTURAL COMMISSION.

Section 22 of chapter 41 of the Revised Ordinances of 1947, as most recently amended by chapter 5 of the Ordinances of 1953, is hereby further amended by adding after clause 33 the following new clauses:

34. The fee for the issuance of a certificate of appropriateness by the Secretary of the Beacon Hill Architectural Commission under section 7 of chapter 616

* Stricken out by Ordinances of 1956, chapter 7, section 1.

† Superseded by Ordinances of 1957, chapter 8, section 1 and Ordinances of 1959, chapters 4 and 9.

§ Superseded by Ordinances of 1957, chapter 8, section 2 and Ordinances of 1959, chapters 2, 4 and 9.

of the Acts of 1955 shall be, in the case of the construction or reconstruction of the whole of such portion of the exterior of a structure as is designed to be open to view from a public way, thirty-five dollars, and in every other case, five dollars.

35. The fee for the issuance by the Secretary of the Beacon Hill Architectural Commission of a certificate under section 8 of chapter 616 of the Acts of 1955 relative to the expiration of the period specified in said section 8 shall be twenty-five dollars.

[Approved November 29, 1955.]

ORDINANCES OF 1956

CHAPTER 1.

ESTABLISHING A PUBLIC HEALTH COUNCIL AND ESTABLISHING ITS POWERS AND DUTIES.

Chapter 17 of the Revised Ordinances of 1947, as most recently amended by section 31 of chapter 2 of the Ordinances of 1954, is hereby further amended by inserting after section 3 the following section:

SECTION 3A. There shall also be in the health division a board, known as the Public Health Council, consisting of nine members appointed by the mayor, of whom at least one shall be a registered physician, one a registered dentist, one a representative of an industry engaged in handling food, one a representative of another industry, one a representative of labor, and one a housewife. The members of the public health council first appointed shall serve, according to the provisions of their respective appointments, for terms commencing upon their respective dates of appointment and expiring, in the case of three members, one year, in the case of three other members, two years, and in the case of three other members, three years, from May 1, 1956. As the term of any such member, or of any subsequent member, expires, his successor shall be appointed by the mayor for a term of three years. Any vacancy in the office of a member shall be filled by the mayor for the unexpired term. The mayor shall from time to time designate one of the members of the public health council as chairman and another as vice chairman. The members of the public health council shall serve without compensation.

It shall be the duty of the public health council (a) to make, upon its own initiative or at the request of the mayor, the director of administrative services or the health commissioner, studies and recommendations with respect to the organization, activities, policies, procedures and budget of the health division, (b) to review from time to time such rules and regulations of the

health commissioner as may then be in force and report to the health commissioner its findings with respect to the adequacy thereof and its recommendations, if any, for the amendment or repeal thereof or for new rules and regulations, and (c) to advise the health commissioner on such matters within the scope of his duties as he may refer to said council.

The public health council shall not be subject to the supervision or control of the health commissioner; nor shall it take part in the conduct of the executive or administrative business of the health department; but unless otherwise ordered by the mayor, it shall not communicate with the mayor, or make any annual or other report, except through the health commissioner.

[Approved March 27, 1956.]

CHAPTER 2.

FURTHER REGULATING COASTING IN THE STREETS.

Chapter 40 of the Revised Ordinances of 1947 is hereby amended by striking out section 40, as amended by section 73 of chapter 2 of the Ordinances of 1954, and inserting in place thereof the following section:

Section 40. No person shall coast on any sled or other like vehicle in any street not designated therefor by the Boston traffic commission.

[Approved May 8, 1956.]

CHAPTER 3.

REORGANIZING THE ADMINISTRATIVE SERVICES DEPARTMENT AND CREATING THEREIN THE OFFICE OF SUPERVISOR OF BUDGETS.

SECTION 1. The first paragraph of section 5 of chapter 3 of the Revised Ordinances of 1947, as amended, is hereby further amended by striking out clause (1) as

appearing in section 3 of chapter 8 of the Ordinances of 1953, and inserting in place thereof the following clause:

(1) The director of administrative services, fifteen thousand dollars; the supervisor of budgets, ninety-five hundred dollars; the supervisor of personnel, ninety-five hundred dollars; and the purchasing agent, ninety-five hundred dollars.

SECTION 2. Section 1 of chapter 3A of the Revised Ordinances of 1947, as amended by section 13 of chapter 2 of the Ordinances of 1954, is hereby further amended by striking out the first two sentences and inserting in place thereof the following sentences:— There shall be in the city a department, known as the Administrative Services Department, which shall be under the charge of a board, known as the Administrative Services Board, consisting of an officer, known as the Director of Administrative Services, who shall be chairman of the board, an officer known as the Supervisor of Budgets, an officer known as the Supervisor of Personnel, an officer known as the Purchasing Agent, and the assessor of taxes, the city auditor and the collector-treasurer, *ex officio*s. The director of administrative services, the supervisor of budgets, the supervisor of personnel, and the purchasing agent shall each be appointed by the mayor for a term expiring on the first Monday of the January following the next biennial municipal election at which a mayor is elected, and shall devote their whole time to the duties of their respective offices.

SECTION 3. Chapter 3A of the Revised Ordinances of 1947 is hereby amended by striking out section 3, as appearing in section 9 of chapter 8 of the Ordinances of 1953, and inserting in place thereof the following section:—

Section 3. The supervisor of budgets shall, under the direction of the mayor and in consultation with the director of administrative services, prepare in segregated form the annual and all supplementary budgets to be submitted by the mayor to the city council, and shall report to the mayor on all subsequent revisions of the items in any budget. The supervisor of budgets shall also prepare, under the direction of the mayor and in consultation with the director of administrative services, all transfer orders to be submitted by the mayor to the

city council under section 3B of chapter 486 of the acts of 1909. The supervisor of budgets shall further prepare, under the direction of the mayor and in consultation with the director of administrative services, the form of estimate sheets to be used by each officer, board and department, and each division of a department, for which the city appropriates money, and the form of monthly report of such officer, board and department, and each division thereof, showing expenditures to date of all appropriations by item. The supervisor of budgets shall, in addition, have the powers and perform the duties conferred or imposed on the budget commissioner by any statute other than section 56 of chapter 35 of the General Laws.

SECTION 4. The powers and duties conferred or imposed on the director of administrative services by section 3 of chapter 3A of the Revised Ordinances of 1947, as appearing in section 9 of chapter 8 of the Ordinances of 1953, and the appropriations relating to such powers and duties, are hereby transferred to the supervisor of budgets created by section 2 of this ordinance.

SECTION 5. Every person holding an office or position subject to the civil service laws and rules shall, if the office or position is abolished by this ordinance, be reappointed without civil service examination or registration to a similar office or position with similar status in a new department or agency, or division of either, created, or a department or agency, or division of either, not abolished, by this ordinance; and every such person shall, upon such reappointment, retain all rights to retirement with pension that shall have accrued or would thereafter accrue to him; and his services shall be deemed to have been continuous to the same extent as if such abolition had not taken place. As used in this section, the term "agency" shall be construed as defined in section 5 of chapter 486 of the acts of 1909 as amended by section 1 of chapter 473 of the acts of 1953.

SECTION 6. This ordinance shall be deemed to be made under section 5 of chapter 486 of the acts of 1909, as amended by section 1 of chapter 473 of the acts of 1953, and shall be so construed that no person holding, whether under general or special law or otherwise, an office or position subject to the civil service laws and rules shall, by reason of the adoption of this ordinance,

be without a similar office or position or be reduced in rank or compensation.

SECTION 7. Anything in section 3 of chapter 1 of the Revised Ordinances of 1947 to the contrary notwithstanding, this ordinance shall be published by the action of the city council in passing the same.

SECTION 8. This ordinance shall take effect on the Wednesday next following its approval by the mayor.

[Approved May 29, 1956.]

CHAPTER 4.

PROVIDING FURTHER AGAINST THE LITTERING OF STREETS.

Chapter 40 of the Revised Ordinances of 1947 is hereby amended by striking out section 39 and inserting in place thereof the following six sections:

Section 39. No person in any public way, public alley or other public place under the charge of the commissioner of public works shall, whether in or upon a vehicle or on foot, deposit, drop or throw upon such way, alley or place or any roadway or walk thereof, and suffer to remain there, any filth, rubbish or other substance unless it is deposited, dropped or thrown into a receptacle provided for the purpose by the public works department.

Section 39A. No driver of any vehicle upon any public way, public alley or other public place under the charge of the commissioner of public works shall permit to drop or fall from such vehicle onto such way, alley or place or any roadway or walk thereof, and suffer to remain there, any substance except in the maintenance or repair of such way, alley or place.

Section 39B. No person shall sweep, throw or otherwise remove into any public way, public alley or other public place under the charge of the commissioner of public works, or into any roadway or walk of any of them, from any building or structure or from any land not constituting a part of such way, alley or place, any

filth, rubbish or other substance and suffer the same to remain there; provided, that filth, rubbish or other substance which by law or by arrangement is to be collected and removed by the public works department (whether through employees in its service or through an independent contractor acting for it) or by a person having a permit under section fourteen of this chapter or section 31A of chapter 111 of the General Laws, may, after five o'clock in the afternoon of the day preceding the scheduled time of such collection, be placed by the owner or occupant of an estate upon the sidewalk of any such way or alley abutting such estate in a covered metal receptacle or, if no garbage or putrescible matter or substance is included, in a securely tied bundle or in a receptacle with its contents so arranged that any light matter or substance is not likely to be scattered or blown about. No person placing a receptacle upon the sidewalk of any way or alley as aforesaid shall suffer the same to remain upon such way or alley or any roadway or walk thereof more than twelve hours after such collection.

Section 39C. No person shall in any public way, public alley or other public place under the charge of the commissioner of public works or upon any roadway or walk thereof rummage in or through rubbish or refuse of any kind or interfere with any bundle of rubbish or refuse or any receptacle containing rubbish or refuse.

Section 39D. No person shall deposit, drop or throw any filth, rubbish or other substance into a drum or other barrel with a diameter of more than twenty inches or a height of more than twenty-eight inches if by law or by arrangement such filth, rubbish or other substance is to be collected therefrom by the public works department (whether through employees in its service or through an independent contractor acting for it) or by a person having a permit under section fourteen of this chapter or section 31A of chapter 111 of the General Laws.

Section 39E. No person shall deposit, drop or throw into a drum or other barrel with a diameter of twenty inches or less and a height of twenty-eight inches or less any filth, rubbish or other substance which by law or by arrangement is to be collected therefrom by the public works department (whether through employees in its service or through an independent contractor

acting for it) or by a person having a permit under section fourteen of this chapter or section 31A of chapter 111 of the General Laws if such drum or barrel will thereby be filled so high that such filth, rubbish or other substance or any part thereof is likely to drop or fall from such receptacle while it is being moved in the process of such collection.

[Approved September 11, 1956.]

*CHAPTER 5.

VESTING IN THE PARKS AND RECREATION COMMISSION POWERS AND DUTIES RELATIVE TO THE MAINTENANCE OF CERTAIN PORTIONS OF DOCK, FANEUIL HALL AND POST OFFICE SQUARES.

Until otherwise provided, the parks and recreation commission shall improve, maintain, keep in repair, govern and regulate the portion of Post Office Square shown as "Proposed Island" on Street Laying-Out Department plan No. L-8503A entitled "City of Boston — Post Office Square — Boston Proper — Mar. 19, 1954 — James W. Haley, Chief Engineer, Street Laying-Out Department" and now in the custody of the commissioner of public works, and also the portions of Dock and Faneuil Hall Squares lying within the circle with radius of fifteen feet and area of about seven hundred and seven square feet shown on Public Works Department Survey Division plan No. L-8626 entitled "City of Boston — Dock Sq. — Boston Proper — June 20, 1955 — George G. Hyland, Commissioner of Public Works" and now in the custody of the commissioner of public works; and the powers and duties of the commissioner of public works with respect to improving, maintaining, keeping in repair, governing and regulating said portion of Post Office Square and the aforesaid portions of Dock and Faneuil Hall Squares are hereby transferred to the parks and recreation commission.

[Approved September 11, 1956.]

* See Ordinances of 1957, chapter 5, concerning plan of Post Office Square.

* CHAPTER 6.

INCREASING THE SALARY OF THE CHAIRMAN OF THE BOARD OF REVIEW IN THE ASSESSING DEPARTMENT.

The first paragraph of section 5 of chapter 3 of the Revised Ordinances of 1947, as amended, is hereby further amended by striking out clause (2), as appearing in section 2 of chapter 3 of the Ordinances of 1954, and inserting in place thereof the following clause:—

(2) The assessor of taxes, twelve thousand dollars; the two associate assessors of taxes, four thousand dollars each; the chairman of the board of review in the assessing department, eleven thousand dollars; and the other two members of said board, eighty-five hundred dollars each.
[Approved October 30, 1956.]

CHAPTER 7.

FIXING THE FEES FOR LICENSES AND PERMITS AND THE CHARGES FOR CERTAIN SERVICES AND WORK.

SECTION 1. Chapter 41 of the Revised Ordinances of 1947 is hereby amended by striking out section 22 (as most recently amended by chapter 7 of the Ordinances of 1955), section 22A (as inserted by section 4 of chapter 3 of the Ordinances of 1953), section 23, section 23A (as inserted by chapter 9 of the Ordinances of 1950), and the note following section 23A.

SECTION 2. The Revised Ordinances of 1947 are hereby further amended by inserting after chapter 40 the following new chapter:—

CHAPTER 40A.

FEES AND CHARGES.

Section 1. Fees and charges are hereby fixed under chapter 222 of the acts of 1949 as follows:—

(1) *Abatement Records, Copies of.* The fee to be paid for the furnishing by the secretary of the board of review in the assessing department of a copy of a record which section 60 of chapter 59 of the General

* Superseded by Ordinances of 1958, chapter 4, section 1.

Laws requires be kept shall be \$1.00 for each page or part thereof.

(2) *Alcohol (Methyl or Wood), License to Manufacture or Deal in.* The fee for a license granted by the health commissioner under section 303B of chapter 94 of the General Laws to engage in the business described in section 303A of said chapter shall be \$3.00.

(3) *Appeal to Board of Appeal under Building Code.* The entry fee which shall be paid to the building commissioner for each appeal to the board of appeal from a decision of such commissioner under the Boston Building Code shall be \$15.00.

(4) *Appeal to Board of Appeal under Zoning Law.* The entry fee which shall be paid to the building commissioner for each appeal to the board of appeal from a decision of such commissioner under chapter 488 of the acts of 1924 shall be \$25.00.

(5) *Assessors' Certificate as to Abutters.* The charge to be paid for a certificate by or in behalf of the board of assessors of the persons who on a specified assessment date were assessed for parcels of land abutting on a specified parcel of land shall be a primary fee of \$1.00 if the certificate is prepared by the applicant therefor, and of \$2.00 if it is not, and in either case an additional fee of 50¢ for each parcel of land abutting on the specified parcel.

(6) *Assessors' Certificate as to Listing of Person.* The charge to be paid for a certificate by or in behalf of the board of assessors as to the record of the listing of a person on one or more specified dates under chapter 29 of the General Acts of 1917, as amended, or under corresponding provisions of earlier law, shall be 25¢ for each date specified but in no event less than \$1.00; and the charge to be paid for a duplicate of any such certificate, if ordered simultaneously with the original, shall be 25¢.

(7) *Assessors' Certificate as to Poll Tax.* The charge to be paid for a certificate by or in behalf of the board of assessors as to the assessment of a particular person for a poll tax on one or more assessment dates shall be 25¢ for each assessment date but in no event less than \$1.00; and the charge to be paid for a duplicate of any such certificate, if ordered simultaneously with the original, shall be 25¢.

(8) *Assessors' Certificate as to Real Estate Tax.* The charge to be paid for a certificate by or in behalf of the board of assessors as to the assessment on one or more

assessment dates of a particular parcel of land or of two or more parcels of land assessed to the same person or persons on such date or dates shall be 25¢ for each assessment date but in no event less than \$1.00; and the charge to be paid for a duplicate of any such certificate, if ordered simultaneously with the original, shall be 25¢.

(9) *Assignment f/b/o Creditors.* The fee of the city clerk for filing and indexing a copy of an assignment for the benefit of creditors under section 41 of chapter 203 of the General Laws shall be \$2.00.

(10) *Assignment of Wages.* The fee of the city clerk for recording under either chapter 154 or chapter 255 of the General Laws an assignment of, or order for, future wages or salary, including any acceptance thereof by the employer, shall be \$1.00.

* * *

(11) *Attachment of Bulky Personal Property.* The fee of the city clerk for receiving and filing a certified copy of writ and return of attachment of bulky personal property under section 51 of chapter 223 of the General Laws shall be \$1.00.

(12) *Attachment of Bulky Personal Property, Dissolution of.* The fee of the city clerk for receiving and filing a dissolution of attachment of bulky personal property shall be \$1.00.

(13) *Attorney.* See *Power of Attorney.*

(14) *Auction, License of Establishment for Closing Out.* The fee for a license granted by the police commissioner under section 18 of chapter 100 of the General Laws to conduct or maintain an establishment for holding an auction represented or advertised by any such descriptive term as is set forth in said section 18 shall be \$10.00.

(15) *Auction, License of Establishment for Sale of Jewelry, etc., at.* The fee for a license granted by the police commissioner under section 14 of chapter 100 of the General Laws to conduct or maintain an establishment for the sale at auction of the articles or goods enumerated in said section 14 shall be \$10.00.

(16) *Auctioneer's License (for Resident).* The fee for an auctioneer's license granted by the police commissioner under section 2 of chapter 100 of the General Laws shall be \$10.00.

(17) *Auctioneer's Permit (for Non-Resident to Auction Goods Brought into City for Sale by Auction)*. The fee for an annual auctioneer's permit granted by the police commissioner under section 6 of chapter 100 of the General Laws shall be \$25.00.

(18) *Auctioneer's Permit (for Non-Resident to Auction Jewelry, etc., at Licensed Establishment)*. The fee for a permit to act as an auctioneer issued by the police commissioner under section 14 of chapter 100 of the General Laws shall be \$2.00.

(19) *Auctioneer's Special License (for Non-Resident to Auction Real Estate, Livestock and General Farm Equipment and Produce)*. The fee for a special auctioneer's license granted by the police commissioner under section 2 of chapter 100 of the General Laws shall be \$5.00 for each of the days for which it is granted.

(20) *Automatic Amusement Device License*. The annual fee for a license granted by the licensing board under section 177A of chapter 140 of the General Laws for any automatic amusement device licensed thereunder shall be \$35.00. The fee for any such license granted after January thirty-first in any year shall be \$3.00 for each calendar month in which the license may be exercised. The fee for every amendment of any such license by changing the premises specified shall be \$3.00.

(21) *Badges, Medallions and Plates, Replacement of Lost*. Except as otherwise expressly provided in this ordinance, the fee of any board or officer for replacing any lost badge, medallion or plate shall be \$1.00.

(22) *Bathing Suits*. The charge to be paid to the parks and recreation department for the use on one day of a bathing suit furnished by said department shall be, in the case of a child under age thirteen, 5¢, and in the case of any other person, 15¢.

(23) *Baths (Vapor, Pool, Shower or Other)*. The fee for an annual license granted by the health commissioner under section 51 of chapter 140 of the General Laws to conduct an establishment for the giving of vapor, pool, shower or other baths for hire or reward shall be \$25.00.

* (24) *Beacon Hill Architectural Commission Certificate of Appropriateness*. The fee for the issuance of a certificate of appropriateness by the secretary of the Beacon Hill architectural commission under section 7

* Stricken out and new clause (24) inserted by Ordinances of 1958, chapter 3.

of chapter 616 of the acts of 1955 shall be, in the case of the construction or reconstruction of the whole of such portion of the exterior of a structure as is designed to be open to view from a public way, \$35.00, and in every other case, \$5.00.

**(25) Beacon Hill Architectural Commission Certificate of Notice of Demolition.* The fee for the issuance by the secretary of the Beacon Hill Architectural Commission of a certificate under section 8 of chapter 616 of the acts of 1955 relative to the expiration of the period specified in said section 8 shall be \$25.00.

(26) Beast, Determination of Amount Due from Owner of Impounded. The fee of the city clerk for issuing a warrant under section 36 of chapter 49 of the General Laws shall be \$1.00.

(27) Beverage Bottles. See *Registration of Beverage Bottles.*

(28) Beverages, Manufacture or Bottling of. The fee for a permit granted by the health commissioner under section 10B of chapter 94 of the General Laws to engage in the business of manufacturing or bottling carbonated non-alcoholic beverages, soda waters, mineral or spring waters shall be that prescribed by said section 10B.

(29) Bicycle Registration. The fee for the registration of a bicycle and the issuance of a certificate of registration and registration plate by the police department under section 11A of chapter 85 of the General Laws shall be 25¢.

(30) Bicycle Registration, Duplicate Plate. The charge of the police department for replacing a lost bicycle registration plate shall be 25¢.

(31) Bills of Sale. See *Personal Property Mortgages, etc.*

(32) Birth, Entry of Delayed Record of. The fee of the city registrar for entering under section 13 or section 13A of chapter 46 of the General Laws a delayed record of birth shall be \$1.00.

(33) Birth, Marriage or Death, Amendment, Correction or Supplementation of Record of. The fee of the city registrar for amending, correcting or supplementing under section 13 of chapter 46 of the General Laws the record of a birth, marriage or death, including amending thereunder the record of the birth of an illegitimate child upon legitimation, shall be \$1.00.

* Stricken out by Ordinances of 1958, chapter 3.

(34) *Birth, Marriage or Death, Certificate as to Record of.* The fee of the city registrar for furnishing a certificate as to the record of a birth, marriage or death shall be \$1.00.

(35) *Births, Marriages and Deaths, Copy of Record of.* The fee of the city registrar for furnishing a certified copy of a record or paper relating to a birth, marriage or death shall be \$2.00 for each page or part thereof; provided, that any person whom for cause the city registrar deems entitled to exemption from said fee shall receive such copy for such reduced fee, or without fee, as the city registrar may determine.

(36) *Births, Marriages and Deaths, Search of Records of.* The fee of the city registrar for searching, or causing to be searched, upon request, records or papers relating to births, marriages or deaths shall be 50¢ for each quarter hour or fraction thereof; provided, that any person whom for cause the city registrar deems entitled to exemption from said fee shall receive such service for such reduced fee, or without fee, as the city registrar may determine.

(37) *Blasting Bond.* The fee of the city clerk for receiving and filing a bond given under section 19 of chapter 148 of the General Laws in connection with a permit to use an explosive in the blasting of rock or other substance shall be \$1.00.

(38) *Blasting Permit.* The fee for a permit granted by the head of the fire department under section 10A of chapter 148 of the General Laws to use explosives shall be \$5.00 for each blast or series of concomitant blasts thereby authorized.

(39) *Boat License.* The fee for a license to run a steamboat or other boat propelled by power other than muscular power for the conveyance for hire of passengers on a lake, pond or waters not within the maritime jurisdiction of the United States granted by the city council under section 191 of chapter 140 of the General Laws shall be \$50.00; and the fee of the city clerk for recording such a license under section 192 of said chapter 140 shall be \$1.00.

(40) *Boat or Raft, Permit to Moor.* The fee for a permit granted by the commissioner of public works to moor a boat or raft to property of the city under the charge of such commissioner shall be, for each monthly

period in which such permit may be exercised, a primary fee of 50¢ and an additional fee of 50¢ for each five feet in the length of the boat or raft.

(41) *Bowling Alley License.* The fees for a license to keep a bowling alley for hire, gain or reward granted by the licensing board under section 177 of chapter 140 of the General Laws shall be a primary fee of \$5.00 and an additional fee of \$8.00 for each alley or bed.

(42) *Bowling Alley Sunday License.* The fees for a license for the operation of a bowling alley between the hours of one and eleven postmeridian on the Lord's day granted by the city council, with the approval of the mayor, under section 4B of chapter 136 of the General Laws shall be a primary fee of \$5.00 and an additional fee of \$5.00 for each alley or bed.

(43) *Boxing Ring.* The charge to be paid for the furnishing of a boxing ring by the parks and recreation department shall be \$45.00 for the transportation, assembly and dismantling of the ring and \$5.00 for each day of use; provided, that if such ring is furnished to a hospital, no charge shall be made either for transportation, assembly and dismantling or for use.

(44) *Builder's or Mechanic's License.* The fee for a license granted by the board of examiners under section 120 of the Boston Building Code shall be, in the case of an original license and of a renewal license in connection with which a reexamination is required, \$10.00, and in the case of any other renewal license, \$3.00.

(45) *Building Permit.* The fees of the building commissioner for receiving an application for a permit under paragraph (a) of section 111 of the Boston Building Code to erect, enlarge, alter or substantially repair a building or structure shall be a primary fee of \$2.00 and an additional fee of \$1.00 for each five hundred dollars of the fair cost of the work to be authorized by such permit as determined by said commissioner; but in no event shall such additional fee exceed \$2,000.00. The fees of the building commissioner for receiving an application for an amendment of such a permit shall be a primary fee of \$2.00 and an additional fee of \$1.00 for each five hundred dollars of the fair cost of the additional work to be authorized by such amendment as determined by said commissioner; but in no event shall such additional fee be greater than the amount by which

\$2,000.00 exceeds the total of the additional fee for receiving the application for such permit and the additional fees for receiving prior applications, if any, for the amendment of such permit. The fees of the building commissioner for receiving an application for a permit under paragraph (c) of section 111 of the Boston Building Code for ordinary repairs and minor alterations not involving vital structural changes, or for such a permit to erect, enlarge, alter or substantially repair one or more signs, permanent awnings, marquees or other projections or fire escapes, balconies or other like structures with or without ordinary repair and minor alterations as aforesaid, shall be a primary fee of \$1.00 and an additional fee of \$1.00 for each five hundred dollars of the fair cost of the work to be authorized by such permit as determined by said commissioner. The fee of the building commissioner for issuing under paragraph (d) of section 111 of the Boston Building Code a special permit for the foundations of a building shall be \$5.00.

(46) *Building Demolition Permit.* The fees of the building commissioner for receiving an application for a permit under paragraph (a) of section 111 of the Boston Building Code to demolish a building or structure shall be a primary fee of \$3.00 and an additional fee of \$3.00 for each story in the building or structure to be demolished and a further additional fee of \$1.00 for each full five thousand cubic feet in such building or structure as measured by the outer side of the outside walls, the exterior of the roof and the top of the foundation walls.

(47) *Building Moving Permit.* The fees of the building commissioner for receiving an application for a permit under paragraph (a) of section 111 of the Boston Building Code to move a building or structure shall be a primary fee of \$5.00 and an additional fee of \$3.00 for each five thousand cubic feet in the building as measured by the outer side of the outside walls, the exterior of the roof and the top of the foundation walls.

(48) *Building Occupancy, Permit to Change.* The fee of the building commissioner for receiving an application for a permit under paragraph (a) of section 111 of the Boston Building Code to change the occupancy of a building or structure shall be \$5.00.

(49) *Building Plan Inspection Fee.* The fee of the building commissioner for producing under paragraph (g) of section 109 of the Boston Building Code the plans of a building or structure for inspection more than two months after the completion of the work described in such plans shall be, in the case of a building or structure classified for occupancy in Group I, \$1.00, and in the case of each other building or structure, \$2.00.

(50) *Business Name, Certificate or Statement relative to.* The fee of the city clerk for receiving, filing and indexing a certificate presented under section 5 of chapter 110 of the General Laws shall be \$1.00 and for receiving, filing and indexing a statement presented under said section 5 shall be \$1.00.

(51) *Business Name, Certified Copy of Certificate or Statement relative to.* The fee of the city clerk for furnishing a certified copy of a certificate or statement filed under section 5 of chapter 110 of the General Laws shall be \$1.00.

(52) *Carousel License.* The fee for a license granted by the mayor under section 186 of chapter 140 of the General Laws to establish, keep open and maintain a carousel at a carnival shall be \$10.00 for each day on which such license may be exercised, except that in the case of a carousel exclusively for children under age thirteen, such fee shall be \$3.00 for each such day. The fee for a license so granted to establish, keep open and maintain a carousel other than at a carnival shall be \$15.00 for each monthly period in which such license may be exercised, except that in the case of a carousel exclusively for children under age thirteen, such fee shall be \$5.00 for each such monthly period.

(53) *Cemetery, Permit for.* The fee for a permit granted by the mayor and city council under section 34 of chapter 114 of the General Laws to use land for burial purposes shall be \$100.00.

(54) *Cemetery Chapel, Use of.* The charge to be paid to the cemetery division of the parks and recreation department for using for a funeral or memorial service a cemetery chapel shall be, when heating is required or desired, \$15.00, and in all other cases, \$10.00.

(55) *Cemetery Grave Opening Charges.* The charge to be paid to the cemetery division of the parks and recreation department for opening a grave for an interment or removal between the hours of 8:00 A.M. and

4:00 P.M. on any day other than a Saturday, Sunday or legal holiday, hereinafter called regular cemetery hours, shall be, in the case of a first interment or a removal thereof, \$30.00, and in the case of a second interment or a removal thereof, \$25.00; and the charge to be paid as aforesaid for opening a grave for an interment or removal at any other time shall be, in the case of a first interment or a removal thereof, \$40.00, and in the case of a second interment or a removal thereof, \$35.00; provided, that the charge to be paid as aforesaid for opening a grave for the interment or removal of the remains of an infant dying before attaining the age of six months or the cremated remains of any deceased person shall be, in the case of such an interment or removal during regular cemetery hours, \$10.00, and in the case of such an interment or removal at any other time, \$20.00; and provided also, that the charge to be paid as aforesaid for opening a grave for two simultaneous interments or two simultaneous removals during regular cemetery hours shall be \$40.00, and at any other time \$50.00, unless both interments or removals are of the remains of infants dying as aforesaid or of cremated remains, in which case such charge shall be, if such interments or removals are during regular cemetery hours, \$20.00, and if they are not during such hours, \$30.00; and provided further, that the charge to be paid as aforesaid for raising from an opened grave the remains of any deceased person shall be \$5.00; and for transporting such remains from one grave to another within the same cemetery, an additional \$5.00.

(56) *Cemetery Interment Device Charge.* The charge to be paid to the cemetery division of the parks and recreation department for the use on one day of an interment device furnished by said department shall be \$5.00; and the charge to be so paid for the use on one day of an artificial grass mat so furnished shall be an additional \$5.00.

(57) *Cemetery Monument Foundation Charge.* The charge to be paid to the cemetery division of the parks and recreation department for constructing a foundation for a head stone or monument shall be \$6.00 for each full square foot of surface area and \$1.50 for each additional quarter of a square foot or fraction thereof.

(58) *Cemetery, Recording of Deed to Grave or Lot in.* The fee of the parks and recreation commission for recording as agent of the city clerk under section 51 of

chapter 550 of the acts of 1948 a deed to a grave or lot in any cemetery belonging to the city shall be \$1.00; provided, that there shall be no fee for so recording a deed of the city executed under section 9 of chapter 22 of these ordinances.

(59) *Cesspool, Permit for Emptying of.*—The fee for a permit to empty a cesspool, vault or privy granted by the health commissioner under section 16 of chapter 40 of these ordinances shall be, in cases where the permit is granted for a twelve-month period, \$10.00, and, in cases where the permit is granted for a greater or less period, the amount bearing the same ratio to \$10.00 as the number of months for which the permit is granted bears to twelve, but in no event less than \$1.00.

(60) *Chiropodist's Certificate.* The fee of the city clerk for recording under section 21 of chapter 112 of the General Laws the name and address of a registered chiropodist and the date and number of his certificate shall be \$1.00.

(61) *Church Records, Certified Copies of.* The fee of the city clerk, and of the city registrar, for furnishing a certified copy of any record or registry in his custody under section 16 of chapter 66 of the General Laws shall be \$2.00 for each page or part thereof.

(62) *City Clerk, Indexing of Instruments by.* If any instrument or paper required by law to be recorded or filed with, and indexed by, the city clerk contains the names of more than two persons, there shall be added to the fee fixed by this section for recording or filing such instrument or paper the sum of 25¢ for each additional person whose name is to be indexed.

(63) *City Clerk, Recording of Instruments by.* The fee of the city clerk for recording an instrument or paper shall, except as otherwise expressly provided by this section, be \$1.00 for each page or part thereof.

(64) *Closing Out Sales.* The fee of the city clerk for receiving and filing an inventory, bond and statement under section 28A of chapter 93 of the General Laws for a sale with any such designation as is set forth in said section 28A shall be \$5.00.

(65) *Club License.* The fee for a license granted by the licensing board under section 21E of chapter 140 of the General Laws to a club, society, association or other organization, either incorporated or unincorporated, authorizing it to dispense food and beverages to be consumed on its premises, to its stockholders or

members and their guests, but to no others, shall be \$15.00.

* * *

(66) *Commissions of Constables.* The fee of the city clerk for issuing the commission of a constable shall be \$5.00.

(67) *Commissions of Weighers, etc.* The fee of the city clerk for issuing the commission of a weigher, measurer or surveyor appointed under section 85 of chapter 41 of the General Laws, or of a public weigher of fish appointed under section 89 of said chapter 41, or of a weigher of beef appointed under section 140 of chapter 94 of the General Laws, or of a weigher of grain appointed under section 219 of said chapter 94, or of a weigher of hay appointed under section 236 of said chapter 94, or of a weigher of coal appointed under section 238 of said chapter 94, or of an inspector of lime appointed under section 262 of said chapter 94, or of a measurer of wood and bark provided for by section 296 of said chapter 94, or of a measurer of leather appointed under section 1 of chapter 95 of the General Laws, or of a weigher of vessels appointed under section 6 of chapter 102 of the General Laws, shall be \$2.00.

(68) *Common Victualler's License.* The fees for a common victualler's license granted by the licensing board under section 2 of chapter 140 of the General Laws shall be a primary fee of \$15.00 and an additional fee of \$15.00 for each fifty seats as determined by the maximum seating capacity.

(69) *Copies or Duplicates of Licenses and Permits.* Except as otherwise expressly provided in this ordinance, the fee for a certified copy or duplicate of any license or permit shall be \$1.00.

(70) *Cows, Permit to Keep.* The fee for an annual permit from the health commissioner to keep cows, whether granted under section 7 of chapter 40 of these ordinances or under a regulation made by such commissioner under section 31 of chapter 111 of the General Laws, shall be \$5.00 for each cow.

(71) *Cross Country Course.* The charge to be paid for each setting up and removal by the parks and recreation department of the flags of a cross country course shall be \$35.00.

(72) *Dancing School License.* The fee for a dancing school license granted by the mayor under section 185H of chapter 140 of the General Laws shall be \$5.00.

(73) *Day Care Agencies.* The fee for a license to conduct an agency giving day care to children granted by the health commissioner under section 59 of chapter 111 of the General Laws shall be \$3.00.

(74) *Deaths.* See *Births, Marriages and Deaths.*

(75) *Decorative Material Test.* The charge to be paid for a determination by the testing laboratory in the fire department of the flammability of a sample of decorative material required by lawful rules of the head of said department to have a letter of approval before use in a public building or place of assembly shall be \$1.00.

(76) *Directional Sign.* The charge to be paid for the erection by the Boston traffic commission of a directional sign upon the request of a charitable, religious, educational, literary, recreational, social, civic or veterans' organization or of a hospital shall be \$10.00, which shall include maintenance for five years.

(77) *Dog License.* The fee for a dog license issued by the police commissioner under section 147 of chapter 140 of the General Laws shall be, in the case of a male dog or of a spayed female dog for which the certificate required by section 139 of said chapter 140 has been filed with the city clerk, \$2.00, and in the case of any other female dog \$5.00; except that a dog license shall be issued without charge in the case of a dog specially trained to lead or serve a blind person if the division of the blind of the commonwealth certifies that such dog is so trained and actually in the service of a blind person.

(78) *Dog License, Change in Record of.* The fee of the police commissioner for changing under section 138 of chapter 140 of the General Laws the record of a dog license to show the name and address of a new owner or keeper shall be 50¢.

(79) *Dogs, Spayed Female.* The fee of the city clerk for receiving and filing under section 139 of chapter 140 of the General Laws a certificate or statement that a female dog has been spayed and thereby deprived of the power of propagation shall be \$1.00.

(80) *Dog Tag, Substitute.* The fee for a substitute dog tag furnished by the police commissioner under section 137 of chapter 140 of the General Laws shall be 25¢.

(81) *Dog Transfer License.* The fee for a dog transfer license granted by the police commissioner under section 146 of chapter 140 of the General Laws shall be 50¢.

(82) *Dump, Assignment of Place for.* The fee for the assignment by the health commissioner under section 150A of chapter 111 of the General Laws of a place as a dumping ground for garbage, rubbish or other refuse shall be \$100.00.

(83) *Dump Permit.* The fee for an annual permit granted by the health commissioner to deposit or dump refuse or noxious or decaying liquid or solid matter or house-dirt, house-offal or other house refuse matter, whether granted under section 10 or section 14, or both, of chapter 40 of these ordinances, shall be \$100.00.

(84) *Duplicate Receipt.* The charge to be paid for the issuance by any board or officer of the city of a duplicate receipt for any payment shall be 35¢.

(85) *Dynamo Installation Permit.* The fee of the building commissioner for receiving an application for a permit under paragraph (a) of section 111 of the Boston Building Code to install one or more engines or dynamos shall be \$5.00 for each engine or dynamo.

(86) *Eggs, License to Break and Can.* The fee for an annual license granted by the health commissioner under section 89 of chapter 94 of the General Laws to carry on an establishment for the breaking and canning of eggs shall be \$100.00.

(87) *Electric Wiring, etc., Permit for.* The fees for a permit granted by the building commissioner under chapter 268 of the acts of 1898, as amended, shall be a primary fee of \$1.00 and, according to the nature and extent of the work authorized, additional fees as follows:

(a) *Service Connection.* For each so-called service connection installation, alteration or relocation authorized, whether connection with public utility system or isolated generating plant, \$1.00;

(b) *Main Switch.* For each main switch or like circuit breaker installation, alteration or relocation authorized, \$1.00 if the capacity thereof does not exceed one hundred amperes, and if the capacity thereof exceeds one hundred amperes, \$1.00 for each hundred amperes but in no event more than \$20.00;

(c) *Meter Loop.* For each meter loop installation, alteration or relocation authorized, \$1.00;

(d) *Panel Board.* For each panel board installation, alteration or relocation authorized, if, but only if, no branch circuit installation, alteration or relocation authorized, \$1.00;

(e) *Branch Circuit.* For each branch circuit installation, alteration or relocation authorized, \$1.00;

(f) *Lighting Fixtures, etc.* For each incandescent lamp rated at 500 watts or over, each arc lamp and each mercury vapor lamp installation, alteration or relocation authorized, \$1.00; and for each other lighting fixture (other than sign or outline lighting) installation, alteration or relocation authorized, and for each lighting circuit switch outlet installation, alteration or relocation authorized, and for each lighting circuit plug receptacle installation, alteration or relocation authorized, 25¢;

(g) *Signs.* For each sign or outline lighting installation, alteration or relocation authorized, whether fluorescent, incandescent, neon or other or a combination of all or any thereof, \$1.00 plus the amount payable under subclause (i) for each convertor included therein, plus the amount payable under subclause (k) for each transformer connected therewith, plus \$1.00 for each kilowatt of the aggregate capacity of the fluorescent tubes and incandescent lamps;

(h) *Heating Devices, etc.* For each heating device installation, alteration or relocation authorized, and for each heating circuit plug receptacle installation, alteration or relocation authorized, 25¢ for each kilowatt of the capacity thereof except that, where the authorization is for the installation, alteration or relocation of two or more of the aforesaid on the same premises at the same time and for the same person, the amount payable under this subclause shall be 25¢ for each kilowatt of the aggregate capacity thereof; provided, that in no event shall the total amount payable under this subclause be less than 50¢ for each such device or receptacle; and provided, further, that the capacity of any such device or receptacle in excess of fifty kilowatts shall be excluded in computing the amount payable under this subclause;

(i) *Motors, etc.* For each motor installation, alteration or relocation authorized, and for each power circuit plug receptacle installation, alteration or relocation authorized, 25¢ for each horsepower of the capacity thereof except that, where the authorization is for the installation, alteration or relocation of two or more of

the aforesaid on the same premises, at the same time and for the same person, the amount payable under this subclause shall be 25¢ for each horsepower of the aggregate capacity thereof; provided, that in no event shall the total amount payable under this subclause be less than 50¢ for each motor or receptacle aforesaid; and provided, further, that the capacity of any motor or receptacle aforesaid in excess of fifty horsepower shall be excluded in computing the amount payable under this subclause;

(j) *Generators, etc.* For each generator installation, alteration or relocation authorized, and for each rectifier or other battery charging device installation, alteration or relocation authorized, \$2.00 if the capacity thereof is not more than ten kilowatts, \$3.00 if the capacity thereof is more than ten, but not more than twenty-five, kilowatts, \$5.00 if the capacity thereof is more than twenty-five, but not more than fifty, kilowatts, and \$10.00 if the capacity thereof is more than fifty kilowatts, and in addition thereto, in each case, the amount payable under subclause (k) for the motors thereof, if any; and

(k) *Transformers.* For each ignition, neon sign, outline lighting or signalling transformer installation, alteration or relocation authorized, 50¢; and for each other transformer installation, alteration or relocation authorized, \$2.00 if the capacity thereof is not more than ten kilovoltamperes, \$3.00 if the capacity thereof is more than ten, but not more than twenty-five, kilovoltamperes, \$5.00 if the capacity thereof is more than twenty-five, but not more than fifty, kilovoltamperes, and \$10.00 if the capacity thereof is more than fifty kilovoltamperes.

The fees for a permit granted by the building commissioner under said chapter 268 for an installation, alteration or relocation to remain in place for thirty days or less shall be a primary fee of \$1.00 and one third of the additional fees otherwise fixed by subclauses (a) to (k), inclusive. The fee of the building commissioner for reinspecting under said chapter 268, after alleged correction, work found on previous inspection to be defective shall be \$2.00.

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(88) *Elevator or Escalator Installation, Alteration or Repair Permit.* The fee of the building commissioner for receiving an application for a permit under para-

*** Clause 87A, Electrologist's License inserted by Ordinances of 1959, chapter 1.

graph (a) of section 111 of the Boston Building Code to install, alter or substantially repair one or more elevators shall be \$12.00 for the first elevator and \$3.00 for each additional elevator on the same premises or on adjacent premises in the same ownership or control; provided, that if such application relates exclusively to one or more builder's hoists, the fee shall be \$2.00 for each car; and provided, further, that if such application relates exclusively to one or more dumbwaiters, the fee shall be \$1.00 for each car. The word "elevator", as used in this clause, shall be construed to include escalator.

(89) *Elevator and Escalator Inspection.* The fee of the building commissioner for inspecting and testing under section 64 of chapter 143 of the General Laws an elevator as defined in section 62 of said chapter 143 shall be \$8.00 for the first elevator and \$2.00 for each additional elevator on the same premises or on adjacent premises in the same ownership or control; except that in cases where, at the request of the owner or person in control of the premises where an elevator is located, such inspection and testing is done at a time other than when the office of the building commissioner is open for the transaction of public business, such fee shall be \$12.00 for the first elevator and \$3.00 for each additional elevator on such premises or on adjacent premises in the same ownership or control.

(90) *Elevator Operator's License.* The fee for a license to act as an operator of elevators granted by the building commissioner whether under chapter 714 of the acts of 1913 or under regulations made by the state board of elevator regulations under section 69 of chapter 143 of the General Laws shall be, in the case of an original license and of a license granted upon presentation of a license to act as an operator of elevators issued by another licensing authority and of a renewal license in connection with which a reexamination is required, \$2.00, and in the case of any other renewal license, \$1.00.

(91) *Engine Installation Permit.* See *Dynamo Installation Permit.*

(92) *Entertainment License.* The fee for a license granted by the licensing board under section 183A of chapter 140 of the General Laws (including a license so granted to an innholder or common victualler) shall be \$100.00; provided, that in cases where the entertainment is solely through the use of television, radio, and music provided by mechanical or electrical means,

the fee shall be \$50.00; and provided also, that in cases where the entertainment is solely provided by not exceeding four instrumentalists, the fee shall be \$75.00.

(93) *Explosives.* See *Flammable and/or Explosive Materials.*

(94) *Factor's Lien.* The fee of the city clerk for receiving, filing and indexing under section 42 of chapter 255 of the General Laws a notice of a factor's lien shall be \$3.00.

(95) *Factor's Lien, Discharge of.* The fee of the city clerk for receiving and filing under section 44 of chapter 255 of the General Laws a certificate, or a certified copy of a certificate, of the discharge of a factor's lien shall be \$3.00.

(96) *Fence Viewers, Assignment by.* The fee of the city clerk for recording an assignment by fence viewers under section 6 of chapter 49 of the General Laws shall be \$1.00.

(97) *Ferris Wheel License.* The fee for a license granted by the mayor under section 186 of chapter 140 of the General Laws to establish, keep open and maintain a Ferris wheel at a carnival shall be \$10.00 for each day on which such license may be exercised, except that in the case of a Ferris wheel exclusively for children under thirteen years of age, such fee shall be \$3.00 for each such day. The fee for a license so granted to establish, keep open and maintain a Ferris wheel other than at a carnival shall be \$15.00 for each monthly period in which such license may be exercised, except that in the case of a Ferris wheel exclusively for children under thirteen years of age, such fee shall be \$5.00 for each such monthly period.

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(98) *Fire (Large) in Open Air, Permit for.* The fee for a permit granted by the fire commissioner under chapter 355 of the acts of 1943 to set, maintain or increase a fire or fires in the open air other than in an incinerator shall, except in the case of a permit coming with clause (99) or (100) of this section, be \$15.00 for the first monthly period and \$5.00 for each additional monthly period in which it may be exercised; provided, that there shall be no fee for a permit granted as aforesaid to set, maintain or increase a fire or fires in connection with a patriotic or public celebration.

*** Clauses (97A to 97H inc.) Financing Statements, inserted by Ordinances of 1958, chapter 1, section 2, and clauses (97A) and (97C) amended by Ordinances of 1959, chapter 6.

(99) *Fire (Small or Torch) in Open Air, Permit for.* The fee for a permit granted by the fire commissioner under chapter 355 of the acts of 1943 to set, maintain or increase in the open air a flame or flames in connection with one or more appliances or devices using or producing flame or a fire or fires not exceeding four square feet in which such permit may be exercised; provided, that if such permit limits such flame or flames or such fire or fires to a single estate, the fee for such permit shall be \$1.00 for each such period.

(100) *Fire in Open Air for Burning Leaves, etc., Permit for.* There shall be no fee for a permit granted by the fire commissioner under chapter 355 of the acts of 1943 to set, maintain or increase a fire or fires in the open air if such permit limits all fires thereunder to a single estate and to the burning of leaves, grass and brush from such estate and restricts each fire thereunder to four square feet in area.

(101) *Fire Fighting Exhibition License.* The fee for a license granted by the mayor under section 186 of chapter 140 of the General Laws to establish, keep open and maintain an outdoor exhibition of fire fighting for the amusement of the public shall be \$25.00 for each day on which such license may be exercised.

* (102) *Firearms, License to Carry or Possess.* The fee for a license to carry a pistol or revolver in the commonwealth or to possess therein a machine gun, granted by the mayor or the police commissioner under section 131 of chapter 140 of the General Laws shall be \$5.00.

* (103) *Firearms, License to Purchase, Rent or Lease.* The fee for a license to purchase, rent or lease a pistol or revolver granted by the mayor or the police commissioner under section 131A of chapter 140 of the General Laws shall be \$1.00.

* (104) *Firearms, License to Sell, Rent or Lease.* The fee for a license to sell, rent or lease firearms granted by the licensing board under section 122 of chapter 140 of the General Laws shall be \$25.00.

(105) *Fireworks Bond.* The fee of the city clerk for receiving and filing a bond given under section 40 of chapter 148 of the General Laws and conditioned upon the payment of any judgment for loss, damage or injury resulting from the storage or manufacture of fireworks shall be \$1.00.

* Superseded by Ordinances of 1957, chapter 10, section 1.

(106) *Fireworks Display Permit.* The fee for a permit granted by the head of the fire department under section 10A of chapter 148 of the General Laws for a supervised display of fireworks shall be \$5.00.

(107) *Fishing License.* The fee for a fishing license issued by the city clerk under chapter 131 of the General Laws shall be as prescribed by sections 8 and 8A of said chapter 131.

(108) *Flammable Materials, Permit for.* The fee for a permit granted by the head of the fire department under section 10A or section 23 of chapter 148 of the General Laws to keep, store or use one or more flammable fluids, solids or gases shall be, if such permit is granted for a twelve-month period, one half of the fee which would be payable under clause (109) of this section for a license granted under section 13 of said chapter 148 for the keeping, storage or use of such fluids, solids or gases, and if such permit is granted for any other period, for each monthly period in which such permit may be exercised one twenty-fourth of the fee which would be so payable for such a license; provided, that the fee for an annual permit granted as aforesaid solely for the keeping, storage and use of not exceeding one thousand gallons of light fuel oil shall be \$1.00.

(109) *Flammable and/or Explosive Materials, License for.* The fee for a license granted under section 13 of chapter 148 of the General Laws by the committee on licenses in the public safety commission to use land for the keeping, storage, manufacture or sale of one or more of the articles named in section 9 of said chapter 148 shall be a primary fee of \$20.00 and an additional fee equal, in the case of fluids, to \$6.00 for each thousand of the first ten thousand gallons thereof, \$3.00 for each thousand of the next ninety thousand gallons thereof, \$3.00 for each ten thousand of the next four million nine hundred thousand gallons thereof, and \$3.00 for each one hundred thousand gallons thereof in excess of five million gallons and equal, in the case of solids and gases, to \$4.00 for each hundred of the first ten hundred cubic feet thereof, \$2.00 for each thousand of the next four hundred ninety-nine thousand cubic feet thereof, and \$2.00 for each ten thousand cubic feet thereof in excess of five hundred thousand cubic feet; provided, that the fee for a license granted as aforesaid which relates exclusively to all or part of an estate

owned or occupied by the same person or persons for the whole or a part or parts of which a license or licenses held by such person or persons are in force under said section 13 shall be a primary fee of \$20.00 and an additional fee equal to the amount by which the additional fee which would be payable under this clause for a license granted under said section 13 to use such estate for the aggregate authorized by such licenses would be increased by the inclusion of the new license.

(110) *Flammable and/or Explosive Materials, Recording of License for.* The fee of the city clerk for recording a license granted under section 13 of chapter 148 of the General Laws by the committee on licenses in the public safety commission shall be \$1.00 for each page or part thereof.

(111) *Flammable and/or Explosive Materials, Annual Registration of License for.* The fee of the fire commissioner for receiving under section 13 of chapter 148 of the General Laws a certificate of registration setting forth the name and address of the holder of a license granted under said section 13 or corresponding provisions of earlier law shall be one half of the fee which would have been payable for such license if clause (109) of this section had then been in force; provided, that where two or more such licenses are held by the same person or persons and relate to one estate owned or occupied by such person or persons, although no two of such licenses relate to the same part of said estate and none of them to the whole of said estate, the fee of the fire commissioner for receiving under said section 13 a certificate of registration setting forth the name and address of the holder of such licenses shall be one half of the fee which would be payable under clause (109) of this section for a license granted under said section 13 to use such estate for the aggregate authorized by such licenses.

(112) *Flammable and/or Explosive Materials, Annual Registration of Unlicensed but Lawful Use of Land for.* The fee of the fire commissioner for receiving pursuant to section 2 of chapter 394 of the acts of 1936 from the owner or occupant of a building or other structure lawfully used for any of the purposes specified in section 13 of chapter 148 of the General Laws without a license a certificate reciting such use shall be one half of the fee which would be payable under clause (109) of this section for a license granted under said section 13 for such use.

(113) *Flashpoint Determination.* The charge to be paid for a determination by the testing laboratory in the fire department of the flashpoint of any flammable fluid or solid shall be \$3.00.

*(114) *Frozen Desserts, License to Manufacture for Sale at Retail.* The fee for a license granted by the health commissioner under section 65I of chapter 94 of the General Laws to manufacture frozen desserts and ice cream mix, or either, for sale at retail shall be \$5.00 for each premises specified in the license.

*(115) *Frozen Desserts, License to Manufacture for Sale at Wholesale.* The fee for a license granted by the health commissioner under section 65I of chapter 94 of the General Laws to manufacture frozen desserts and ice cream mix, or either, for sale at wholesale shall be, for the manufacture of not more than twenty-five thousand gallons, \$25.00; for the manufacture of more than twenty-five thousand, but not more than one hundred thousand, gallons, \$50.00; for the manufacture of more than one hundred thousand, but not more than two hundred and fifty thousand, gallons, \$100.00; for the manufacture of more than two hundred and fifty thousand, but not more than five hundred thousand, gallons, \$150.00; and for the manufacture of more than five hundred thousand gallons, \$200.00.

*(116) *Frozen Desserts, Permit to Have for Sale.* The fee for a permit to have frozen desserts and ice cream mix, or either, in custody or possession with intent to sell or to offer or expose for sale or to deliver in the city granted by the health commissioner under a regulation made by such commissioner under section 65Q of chapter 94 of the General Laws shall be \$1.00.

(117) *Fuel Oil Burner, Permit to Install or Alter.* The fee for a permit granted by the head of the fire department under section 10A of chapter 148 of the General Laws for the installation or alteration of a fuel oil burner shall be, in the case of a power oil burner, \$3.00, and in the case of any other oil burner, \$1.00.

(118) *Fumigation of Certain Buildings, Permit for.* The fee for a permit granted by the head of the fire department under section 10A of chapter 148 of the General Laws to fumigate a warehouse, factory or commercial building by the use of a volatile inflammable liquid or a material requiring flame shall be \$3.00.

(119) *Funeral Director's License.* The fee for a license to act as a funeral director in Boston granted by the health commissioner under section 49 of chapter 114 of the General Laws shall be \$10.00.

(120) *Garage Permits.* The fees for a permit granted by the committee on licenses in the public safety commission under chapter 577 of the acts of 1913, as amended, to erect or maintain a garage for the storage, keeping or care of motor vehicles (including a lubricatorium or repair shop) shall be a primary fee of \$50.00 and an additional fee equal to \$5.00 for each inspection, repair, lubricating or wash-stand bay thereof and \$1.00 for each of the first hundred parking spaces therein and \$25.00 for each hundred additional parking spaces therein; provided that the fees for a permit so granted to erect or maintain a private garage for the storage or keeping of automobiles only shall be a primary fee of \$15.00 and an additional fee of \$1.00 for each bay thereof, except that the total fee for a permit so granted to erect or maintain as an appurtenance to a dwelling a garage for the storage or keeping of not more than two automobiles shall be \$5.00. In determining the fees hereinbefore prescribed for a permit granted as aforesaid, a group of individual garages constituting one estate shall be considered as one garage.

(121) *Garbage, etc., Permit to Transport.* The fee for a permit to remove or transport garbage, offal or other offensive substances through the streets of the city granted by the health commissioner under section 31A of chapter 111 of the General Laws shall be \$25.00 for each vehicle used in such removal and transportation.

(122) *Gases. See Flammable Materials, also Liquefied Petroleum Gas Equipment.*

(123) *Gasfitting Installation, Alteration or Repair Permit.* The fees of the building commissioner for receiving an application for a permit under paragraph (a) of section 111 of the Boston Building Code to install, alter or substantially repair gasfitting shall be a primary fee of \$2.00 and an additional fee of 50¢ for each appliance or fixture to be installed, altered or substantially repaired thereunder.

(124) *Gasfitter's Licenses.* The fee for a master gasfitter's license granted by the board of examiners of gasfitters under section 121 of the Boston Building

Code, shall be, in the case of an original license and of a renewal license in connection with which a reexamination is required, \$10.00, and in the case of any other renewal license, \$3.00; and the fee for a journeyman gasfitter's license so granted shall be, in the case of an original license and of a renewal license in connection with which a reexamination is required, \$5.00, and in the case of any other renewal license, \$1.00.

(125) *Gasoline Tank, Permit to Remove or Relocate.* The fee for a permit granted by the head of the fire department under section 38A of chapter 148 of the General Laws to remove or relocate an underground tank which has been used for the keeping or storage of gasoline shall be \$3.00 for each tank.

(126) *Goats, Permit to Keep.* The fee for an annual permit to keep goats granted by the health commissioner under section 4 of chapter 40 of these ordinances shall be \$3.00 for each goat.

(127) *Golf Course, Franklin Park.* The fee for a license from the parks and recreation commission permitting the licensee to use throughout the year for which it is given the Franklin Park golf course for the playing of golf shall be, in the case of a person resident in the city, \$25.00 and, in the case of any other person, \$50.00. The fee for the use of such golf course for the playing of golf by a person without such a license shall be, on a Saturday, Sunday or legal holiday, \$2.00 in the case of a person resident in the city and \$3.00 in the case of any other person and, on any day other than a Saturday, Sunday or legal holiday, \$1.50 in the case of a person resident in the city and \$2.00 in the case of any other person; provided, that the fee for such use of such golf course by a person resident in the city commencing to play after 5:00 P.M. on any day other than a Saturday, Sunday or legal holiday shall be \$1.00. The charge to be paid to the parks and recreation department for the use of a turkish towel furnished by said department at said golf course shall be 15¢.

(128) *Golf Course, George Wright.* The fee for a license from the parks and recreation commission permitting the licensee to use throughout the year for which it is given the George Wright golf course for the playing of golf shall be, in the case of a person resident in the city, \$40.00 and, in the case of any other person, \$70.00, and in addition thereto in each case a locker fee of \$5.00.

The fee for the use of such golf course for the playing of golf by a person without such a license shall be, on a Saturday, Sunday or legal holiday, \$2.50 in the case of a person resident in the city and \$4.00 in the case of any other person and, on any day other than a Saturday, Sunday or legal holiday, \$2.00 in the case of a person resident in the city and \$2.50 in the case of any other person. The charge to be paid to the parks and recreation department for the use of a turkish towel furnished by said department at said golf course shall be 15¢.

(129) *Golf Course Clubhouse, Use of George Wright.* The charge to be paid for the use of the clubhouse at the George Wright golf course for a social, civic or similar event shall be \$50.00.

(130) *Gravel Removal Permit.* The fee for a permit granted by the building commissioner under chapter 204 of the acts of 1945 to excavate land to a depth of more than five feet for the purposes of obtaining and removing sand, gravel or loam shall be \$5.00.

*(131) *Gun Club License.* The fee for a gun club license granted by the city council under section 23 of chapter 40 of these ordinances shall be \$15.00.

(132) *Hackney Carriage License.* The fee for a license granted by the police commissioner under chapter 392 of the acts of 1930 to set up and use a vehicle as a hackney carriage shall be \$10.00 for each vehicle. The fee for every amendment of any such license shall likewise be \$10.00 for each vehicle, except that, in cases where the amendment results solely from the substitution of one vehicle for another, the fee therefor shall be \$1.00 for each vehicle.

(133) *Hackney Carriage Driver's License.* The fee for a license granted by the police commissioner under chapter 392 of the acts of 1930 to drive or have charge of a hackney carriage shall be \$2.00.

(134) *Halls, etc., in Municipally Owned Buildings, Use of.* The charge to be paid for the exclusive use on a weekday of a hall with a seating capacity of less than five hundred in a municipally owned building other than a library or school shall be \$30.00, except that the charge for such a use ceasing before 6:00 P.M. shall be \$15.00 and the charge for such a use commencing after 5:00 P.M. shall be \$25.00; and the charge to be paid for

* Stricken out by Ordinances of 1957, chapter 6, section 2 and new clause (131) inserted by Ordinances of 1957, chapter 10, section 2.

the exclusive use of such a hall on a Sunday or legal holiday shall be \$40.00, except that the charge for such a use ceasing before 6:00 P.M. shall be \$25.00 and the charge for such a use commencing after 5:00 P.M. shall likewise be \$25.00. The charge to be paid for the exclusive use on a weekday of a hall with a seating capacity of five hundred or more but less than one thousand in a municipally owned building other than a library or school shall be \$50.00, except that the charge for such a use ceasing before 6:00 P.M. shall be \$25.00 and the charge for such a use commencing after 5:00 P.M. shall be \$35.00 and the charge to be paid for the exclusive use of such a hall on a Sunday or legal holiday shall be \$60.00, except that the charge for such a use ceasing before 6:00 P.M. shall be \$35.00 and the charge for such a use commencing after 5:00 P.M. shall likewise be \$35.00. The charge to be paid for the exclusive use on a weekday of a hall with a seating capacity of one thousand or more in a municipally owned building other than a library or school shall be \$70.00, except that the charge for such a use ceasing before 6:00 P.M. shall be \$35.00 and the charge for such a use commencing after 5:00 P.M. shall be \$45.00; and the charge to be paid for the exclusive use of such a hall on a Sunday or legal holiday shall be \$80.00, except that the charge for such a use ceasing before 6:00 P.M. shall be \$45.00 and the charge for such a use commencing after 5:00 P.M. shall likewise be \$45.00. The word "hall," as used in this clause, shall be construed to include a gymnasium with seating accommodations.

(135) *Hamburg.* See *Sausages and Chopped Meat.*

(136) *Handcart Licenses.* See *Wagon and Handcart Licenses.*

(137) *Hawker's or Peddler's License.* The fee for an annual hawker's or peddler's license granted by the health commissioner under section 19 of chapter 40 of these ordinances shall be, if sales within the market limits are authorized, \$10.00, otherwise \$5.00.

(138) *Hawker's or Peddler's Number Plates.* The fee of the health commissioner for assigning under section 19 of chapter 40 of these ordinances a number to a person hawking or peddling any of the articles enumerated in section 17 of chapter 101 of the General Laws shall be \$2.00.

(139) *Health Division Medical Records, Abstracts and Copies of.* The charge to be paid for an abstract, or a

copy, of a medical record kept in the health division of the health department shall be \$2.00 for the first page and \$1.00 for each additional page.

(140) *Heating Installation Permit.* The fee of the building commissioner for receiving an application for a permit under paragraph (a) of section 111 of the Boston Building Code to install a steam boiler, furnace, heater or other heat-producing apparatus the installation of which is regulated by the Boston Building Code shall be \$2.00 for each boiler, furnace, heater or other heat-producing apparatus.

(141) *Hens.* See *Poultry.*

(142) *Home for Sick and Aged, Application for Approval of Location of.* The fee which shall be paid to the building commissioner for receiving an application for the approval by the health commissioner and the building commissioner of the location of a hospital, home for aged, convalescent home, sanitarium or similar use under paragraph (3) of section 3 of chapter 488 of the acts of 1924 shall be \$25.00 plus the cost of publishing the notice of hearing.

(143) *Hospital.* The charges to be paid for services rendered in the hospital department shall be as prescribed in clauses (144) to (157), inclusive, except that, in every case in which a rate certified under section 30K of chapter 7 of the General Laws is applicable, such portion of the charges so prescribed as in excess of such rate shall be waived, and except further that, in every other case, such portion of the charges so prescribed as, in the judgment of the board of trustees in charge of said department, the patient or persons bound to support him are unable to pay shall also be waived.

(144) *Hospital Admission.* The charge to be paid for admission on one day to the out-patient department at the city hospital for diagnosis or treatment shall be 50¢. The charge to be paid for each admission to the accident floor at the city hospital for diagnosis or treatment shall be, in the case of a child under age thirteen, \$2.00, and in the case of any other person, \$3.00. The charge to be paid for each admission to the East Boston relief station for diagnosis or treatment shall be, in the case of a child under age thirteen, \$2.00, and in the case of any other person, \$3.00; provided, that such charge shall be waived in case of transfer of the patient to the accident floor at the city hospital.

(145) *Hospital Bed and Board.* The charge to be paid for bed and board at the city hospital shall be, in the case of bed and board in a private room, \$21.00 a day, in the case of bed and board in a semi-private room, \$18.00 a day, in the case of bed and board in a ward, \$15.00 a day, and in the case of bed and board in a nursery for a child born at the hospital, \$5.00 for each day after its mother is discharged from the hospital. The charge to be paid for bed and board at the Long Island hospital shall be, in the case of a person chronically ill or permanently and totally disabled, \$10.00 a day, and in the case of any other person, \$7.50 a day. The charge to be paid for bed and board at the sanatorium shall be \$15.00 a day.

(146) *Hospital Blood Transfusion Equipment.* The charge to be paid for the use of equipment and facilities at the city hospital in connection with a blood transfusion shall be \$10.00.

(147) *Hospital Delivery Room.* The charge to be paid for each use of a delivery room at the city hospital, including materials and equipment for any anesthesia in connection with such use, shall be \$25.00.

(148) *Hospital, Electrocardiogram at.* The charge to be paid for the use of equipment at the city hospital for an electrocardiogram shall be \$5.00.

(149) *Hospital, Electroencephalogram at.* The charge to be paid for the use of equipment at the city hospital for an electroencephalogram shall be \$15.00.

(150) *Hospital Laboratory.* The charge to be paid for each analysis made by a laboratory at the city hospital shall be such amount, not less than \$1.00 nor more than \$5.00, as the board of trustees in charge of the hospital department shall from time to time determine approximates the cost of such analysis; provided, however, that until said board establishes for laboratory analyses a schedule of charges determined as aforesaid, each bed patient at the city hospital shall be charged a laboratory fee of \$5.00 for the first day of each admission and of \$1.00 for each day he remains in the hospital thereafter, but in no event more than \$18.00 for any one admission.

(151) *Hospital Operating Room and Anesthesia.* The charge to be paid for each use of an operating room at the city hospital, exclusive of materials and equipment for anesthesia but inclusive of any use of a recovery room, shall be such amount, not less than \$10.00 nor

more than \$25.00, as the board of trustees in charge of the hospital department considering the nature of the operation or procedure shall from time to time determine; and the charge to be paid for each use of equipment for anesthesia at the city hospital, including all materials supplied in connection with such use, shall be such amount, not less than \$5.00 nor more than \$15.00, as the board of trustees in charge of the hospital department considering the nature of the operation or procedure shall from time to time determine.

(152) *Hospital Oxygen Mask, etc.* The charges to be paid for each use of equipment for oxygen at the city hospital, including all materials supplied in connection with such use, shall be a primary charge of \$3.00 and an additional charge of 50¢ for each hour of use; but in no event shall the total charge for one use exceed \$50.00.

(153) *Hospital, Pharmaceuticals, etc., at.* The charge to be paid for any pharmaceutical preparation, biological product or intravenous solution furnished at the city hospital shall be such amount as the board of trustees in charge of the hospital department shall from time to time determine approximates the cost of furnishing such pharmaceutical preparation, biological product or intravenous solution; provided, however, that until said board establishes for furnishing pharmaceutical preparations, biological products and intravenous solutions a schedule of charges determined as aforesaid, each bed patient at the city hospital, unless hospitalized solely for a tonsillectomy and adenoidectomy or either, shall be charged a pharmacy fee of \$1.00 a day but in no event more than \$12.00 for any one admission.

(154) *Hospital, Plaster or Other Cast at.* The charge to be paid for the supply of materials and the use of equipment in connection with the application of a cast at the city hospital, including materials and equipment for any anesthesia in connection with such application, shall be such amount, not less than \$10.00 nor more than \$50.00, as the board of trustees in charge of the hospital department considering the type of cast involved shall from time to time determine. The charge to be paid for the use of equipment at the city hospital in connection with the removal of a cast shall be \$2.00.

(155) *Hospital Radium.* The charge to be paid for the use of radium controlled by the hospital department shall be \$10.00.

(156) *Hospital Records, Abstracts and Copies of.* The charge to be paid for an abstract, or a copy, of a record kept in the hospital department under section 70 of chapter 111 of the General Laws shall be \$2.00 for the first page and \$1.00 for each additional page.

(157) *Hospital X-Ray Equipment.* The charge to be paid for the use of x-ray equipment at the city hospital for diagnosis or therapy shall be such amount, not less than \$5.00 nor more than \$50.00, as the board of trustees in charge of the hospital department considering the nature and circumstances thereof shall from time to time determine.

(158) *Hunting License.* The fee for a hunting license issued by the city clerk under chapter 131 of the General Laws shall be as prescribed by section 8 of said chapter 131.

(159) *Hydrant Disconnection.* See *Sprinkler System Disconnection.*

(160) *Ice Cream.* See *Frozen Desserts.*

(161) *Incinerator, Assignment of Place for Refuse Disposal.* The fee for the assignment by the health commissioner under section 150A of chapter 111 of the General Laws of a place as a site for a refuse disposal incinerator shall be \$100.00.

(162) *Incinerator Permit.* The fee for an annual permit granted by the fire commissioner under chapter 355 of the acts of 1943 to set, maintain or increase fires in an incinerator in the open shall be \$25.00; provided, that when such a permit is granted solely for such an incinerator for the purpose of burning rubbish from households on the estate on which it is located, the fee therefor shall be \$2.00.

(163) *Inflammables.* See *Flammable and/or Explosive Materials.*

(164) *Innholder's License.* The fee for an innholder's license granted by the licensing board under section 2 of chapter 140 of the General Laws shall be \$100.00.

(165) *Intelligence Office License.* The fee for a license to establish or keep an intelligence office granted by the licensing board under section 42 of chapter 140 of the General Laws shall be, in the case of a business employment bureau, \$50.00, in the case of a domestics and laborers employment bureau, \$25.00, and in the case of an intelligence office furnishing its services without charge to employer or employee, \$2.00.

(166) *Jitney License.* The fee for a license granted by the city council, with the approval of the mayor, under section 1 of chapter 159A of the General Laws to operate a motor vehicle upon a public way for the carriage of passengers for hire, in such a manner as to afford a means of transportation similar to that afforded by a railway company, by indiscriminately receiving and discharging passengers along the route on which the vehicle is operated or may be running, or for transporting passengers for hire as a business between fixed and regular termini shall be \$25.00; and the fee for an amendment of any such license shall be \$10.00.

(167) *Junk Collector's License.* The fee for annual junk collector's license granted by the police commissioner under section 1 of chapter 39 of these ordinances shall be \$15.00.

(168) *Junk Shopkeeper's License.* The fee for an annual junk shopkeeper's license granted by the police commissioner under section 1 of chapter 39 of these ordinances shall be \$75.00.

(169) *Kennel License.* The fee for a kennel license granted by the police commissioner under section 137A of chapter 140 of the General Laws shall be \$10.00 if four dogs or less are kept in the kennel, \$25.00 if more than four, but not more than ten, dogs are kept in the kennel, and \$50.00 if more than ten dogs are kept in the kennel; except that a kennel license shall be issued without charge to any domestic charitable corporation incorporated exclusively for the purpose of protecting animals from cruelty, neglect or abuse and for the relief of suffering among animals. Dogs under the age of three months shall not be counted in determining the fee for a kennel license.

(170) *Kennel Transfer License.* The fee for the issuance under section 137A of chapter 140 of the General Laws of a new license in the case of the removal of a kennel to Boston shall be \$3.00.

(171) *L Street Solarium.* The fee for the use of either solarium at the L Street Bathhouse on any day shall be 25¢ for any two hours or fraction thereof, which fee shall include a half-ounce piece of soap and the use of a locker and of a turkish towel furnished by the parks and recreation department.

(172) *Labor, Claim for.* See *Public Buildings and Works* or *Railroads and Railways.*

(173) *Library, Permit for Non-Resident to Borrow Materials from Public.* The fee for a permit for a person not resident in the city to borrow books or other library material from the public library granted under section 8 of chapter 78 of the General Laws by the board of trustees in charge of the library department shall be \$1.00 for each four-month period in which such permit may be exercised.

(174) *Liquefied Petroleum Gas Equipment Permit.* The fee for a permit granted by the head of the fire department under section 10A of chapter 148 of the General Laws to install or connect liquefied petroleum gas equipment shall be \$1.00.

(175) *Loading Zone Permit.* The fee for an annual permit for a loading zone, so called, granted by the Boston traffic commission under section 2 of chapter 263 of the acts of 1929 shall be \$2.00 for each foot of curbing abutting on said zone, but in no event less than \$40.00.

(176) *Locations.* See *Public Utility Locations.*

(177) *Lodging House License.* The fee for a lodging house license granted by the licensing board under section 23 of chapter 140 of the General Laws shall be, in the case of a lodging house having less than ten rooms let or adapted for letting to lodgers, \$10.00, and in the case of a lodging house having ten or more, but less than twenty, such rooms, \$20.00, and in the case of all other lodging houses, \$45.00.

(178) *Lunch Cart License.* The fee for an annual license to maintain a vehicle for the sale of food in a public way granted by the commissioner of public works and the police commissioner under section 49 of chapter 140 of the General Laws shall be \$120.00.

(179) *Manure, Permit for Removal of.* The fee for an annual permit for the removal of manure granted by the health commissioner under section 6 of chapter 40 of these ordinances shall be \$3.00.

(180) *Marriage License.* The fee of the city registrar for entering notice of intention of marriage and issuing certificate thereof shall be that prescribed by clause 42 of section 34 of chapter 262 of the General Laws.

(181) *Marriages.* See *Births, Marriage and Deaths.*

(182) *Marriages Solemnized outside Massachusetts, Recording of.* The fee of the city registrar for receiving

under section 36 of chapter 207 of the General Laws a certificate or declaration of marriage solemnized outside Massachusetts shall be \$2.00.

(183) *Married Woman's Separate Business Certificate.* The fee of the city clerk for recording under section 11 of chapter 209 of the General Laws a certificate of a married woman who does or proposes to do business on her separate account shall be \$1.00.

(184) *Massage License.* The fee for an annual license to practice massage granted by the health commissioner under section 51 of chapter 140 of the General Laws shall be \$25.00.

(185) *Materials, Claims for.* See *Public Buildings and Works* or *Railroads and Railways*.

(186) *Milk License.* The fee for a license granted by the inspector of milk under section 41 of chapter 94 of the General Laws to deliver, exchange, expose for sale or sell, or have in custody or possession with intent so to do, milk, skimmed milk or cream shall be \$1.00 for each premises and \$3.00 for each vehicle to be used under such license.

(187) *Milk Dispenser Permit.* The fee for a permit to serve milk from a dispenser at an establishment where food or drink is or may be served granted by the health commissioner under a regulation made by such commissioner under section 31 of chapter 111 of the General Laws shall be \$1.00.

(188) *Milk Pasteurization Plant License.* The fee for a license granted by the health commissioner under section 48A of chapter 94 of the General Laws for the maintenance of an establishment for the pasteurization of milk shall be \$25.00.

(189) *Milk, Permit to Sell at Wholesale Where Dairy Farm Certificate Not Required.* The fee for an annual permit granted by the health commissioner under section 43 of chapter 94 of the General Laws for a dealer in milk to sell or deliver for sale or have in possession with intent to sell or deliver for sale milk and cream, or either of them, in cases where a certificate of registration issued under section 16C of said chapter 94 is not required for the issue of such permit, shall be \$100.00.

(190) *Minor's Badge, etc.* The fee for a minor's badge, whether issued by the city clerk under section 16 of chapter 39 of these ordinances or by the superintendent of schools (or a person authorized by him in writ-

ing) under section 70 of chapter 149 of the General Laws or under regulations made by the school committee pursuant to section 19 of chapter 101 of the General Laws, shall be 25¢; but no fee shall be charged for a minor's license under said section 16 or for an employment permit or educational certificate issued under any provision of said chapter 149.

(191) *Mortgages.* See *Personal Property Mortgages, etc.*, also *Real Estate Tax Payment Certificate*.

(192) *Motel, etc., License for.* The fee for a license granted by the health commissioner under section 32B of chapter 140 of the General Laws for a recreational camp or an overnight camp or cabin or a motel shall be, in the case of an original license, \$50.00 plus the cost of publishing the notice of hearing, and, in the case of a renewal license, \$25.00.

(193) *Motor Carriers.* See *Jitney License*.

(194) *Moving Pictures, Permit for Special Exhibition of.* The fee for a permit granted by the mayor under section 1 of chapter 280 of the acts of 1913 for a special exhibition of moving pictures shall be \$3.00.

(195) *Municipal Lien Certificate.* The fee for a certificate of taxes and other assessments, including water rates and charges, constituting liens on a parcel of real estate, furnished by the collector-treasurer under section 23 of chapter 60 of the General Laws shall be \$3.00.

(196) *Musicians, Band or Group of Itinerant.* The fee for an itinerant musicians' license granted by the police commissioner under section 47 of chapter 40 of these ordinances for a band or group of musicians shall be \$2.00, except that, in cases where such a license is granted for a period longer than one month, the fee therefor shall be \$2.00 for each monthly period for which it is granted.

(197) *Musicians, Individual Itinerant.* The fee for an annual itinerant musician's license granted an individual musician by the police commissioner under section 47 of chapter 40 of these ordinances shall be \$10.00.

(198) *Musicians.* See also *Sound Trucks*.

(199) *Newsboys on Common.* The fee for an annual permit granted by the mayor under section 79 of chapter 40 of these ordinances to sell newspapers on the Common shall be \$1.00.

(200) *Nitrocellulose, Permit for Outdoor Storage of.* The fee for a permit granted by the head of the fire department under section 10A of chapter 148 of the General Laws for the outdoor storage of nitrocellulose shall be \$5.00 for each monthly period in which such permit may be exercised.

(201) *Non-Resident of Commonwealth Doing Business in City, Certificate and Statement of.* The fee of the city clerk for receiving and filing a certificate and statement under section 5A of chapter 227 of the General Laws shall be \$15.00.

(202) *Offensive Trade, Assignment of Location for.* The fee for the assignment by the health commissioner under section 143 of chapter 111 of the General Laws of a location for the exercise of a trade or employment referred to in said section 143 shall be \$100.00.

(203) *Offensive Trade, Permit to Occupy or Use Building for.* The fee for a permit from the mayor and city council under section 151 of chapter 111 of the General Laws to occupy or use a building for carrying on the business of slaughtering cattle, horses, mules, sheep or other animals, or for a melting or rendering establishment, or for other noxious or offensive trade or occupation, or to permit or allow such a trade or occupation to be carried on upon premises owned or occupied by the permittee shall be \$100.00.

(204) *Oil Burner.* See *Fuel Oil Burner.*

(205) *Oleomargarine, Registration of Sellers of.* The fee for the registration by the inspector of milk under section 53 of chapter 94 of the General Laws of the name of a person proposing to sell or offer for sale oleomargarine in a store, booth, stand or market place and the address of the proposed place of sale shall be \$1.00 for each place of sale.

(206) *Optometrist's Certificate.* The fee of the city clerk for recording under section 70 of chapter 112 of the General Laws an optometrist's certificate of registration or for issuing thereunder a certified copy of such a certificate or for receiving and filing thereunder such a certified copy shall be \$1.00.

(207) *Osteopath's Certificate.* The fee of the city clerk for recording under section 8 of chapter 112 of the General Laws, by virtue of section 10 of said chapter, an osteopath's certificate of registration or, in a case where it is lost, the certified statement provided for by said section 8, shall be \$1.00.

(208) *Parking Space License.* The fee for a license granted by the committee on licenses in the public safety commission under section 56 of chapter 148 of the General Laws to engage in the business of conducting or maintaining an open air parking space shall be a primary fee of \$15.00 and an additional fee for each calendar month in which such license may be exercised of 25¢ for each car space authorized under such license.

(209) *Parkway Occupancy Permit for Building Construction, Repair, Demolition, etc.* The fees of the parks and recreation commission for a permit to occupy or obstruct, in connection with the erection, alteration, repair, painting, cleaning, decorating, demolition or removal of a building or structure, a portion of a parkway or other way under the control of said commission shall be, for each monthly period in which such permit may be exercised, a primary fee of \$3.00 and an additional fee of \$1.00 for each ten square feet of such parkway or other way to be occupied or obstructed at any one time in such period.

(210) *Parkway Occupancy Permit for Building Moving.* The fee of the parks and recreation commission for a permit to move a building in a parkway or other way under its control shall be \$150.00 for the first day, and \$75.00 for each additional day, on which it may be exercised.

(211) *Parkway Occupancy Permit for Canopy.* The fee of the parks and recreation commission for a permit for the temporary projection of a cloth or canvas canopy over a parkway or other way under the control of said commission shall be \$3.00 for each day for which such permit is granted.

(212) *Parkway Occupancy Permit for Roof Snow Removal.* The fee of the parks and recreation commission for an annual permit to occupy or obstruct from time to time a portion of a parkway or other way under the control of said commission for the purpose of removing snow or ice from the roof of a specified building or structure shall be \$3.00.

(213) *Parkway Opening Permit.* The fee of the parks and recreation commission for a permit to open a parkway or other way under the control of said commission or portion thereof shall be, in the case of an opening for the purpose of constructing a driveway, and also in the case of an opening for the purpose of entering a

particular drain into a public sewer, \$5.00, and in the case of an opening for the purpose of constructing, reconstructing or repairing the roadways and sidewalks or either, \$1.00 for each hundred linear feet of opening as measured by the sideline of such parkway or other way but in no event less than \$1.00, and in the case of an opening for any other purpose, \$1.00 for each two hundred square feet of such parkway or other way to be opened but in no event less than \$1.00.

(214) *Parkway Sidewalk Crossing Permit.* The fee of the parks and recreation commission for an annual permit to drive a motor vehicle upon or across the sidewalk of a parkway or other way under the control of said commission for the purpose of delivering coal or other fuel to an estate shall be \$1.00 for each location.

(215) *Pawnbroker's License.* The fee for a pawnbroker's license granted by the police commissioner under section 70 of chapter 140 of the General Laws shall be that prescribed by section 77 of said chapter 140.

(216) *Peddlers.* See *Hawkers and Peddlers.*

(217) *Personal Property in Pledge, Notice of Intention to Sell.* The fee of the city clerk for recording under section 3 of chapter 255 of the General Laws a written notice of intention to enforce payment or performance by a sale of personal property in pledge, including affidavit of service of such notice, shall be \$1.50.

(218) *Personal Property Mortgages, etc., Recording of.* The fee of the city clerk for recording under chapter 255 of the General Laws a mortgage of personal property (including a mortgage given under section 7A of said chapter 255), a bill of sale of personal property given for security (including, when the condition for redemption of the property included in the bill of sale is in writing, such writing, and when such condition is oral, the written statement of such condition provided for by law), or any deed or conveyance, however called, by which personal property is conveyed to a creditor or title thereto retained by a seller as security for the payment of a debt or other obligation shall be \$1.00 for each page or part thereof, but in no event less than \$3.00.

(219) *Personal Property Mortgages, etc., Assignment of.* The fee of the city clerk for recording under section 3 of chapter 255 of the General Laws an assignment of

a mortgage of personal property (including a mortgage given under section 7A of said chapter 255) or of a bill of sale of personal property given for security shall be \$1.00.

(220) *Personal Property Mortgages, etc., Discharge of.* The fee of the city clerk for recording under section 3 of chapter 255 of the General Laws a partial release, or a release or discharge, or a written acknowledgment of the satisfaction of the condition of redemption, of a mortgage of personal property (including a mortgage given under section 7A of said chapter 255) or of a bill of sale given for security shall be \$1.00.

(221) *Personal Property Mortgages, etc., Discharge on Margin of Record of.* The fee of the city clerk for attesting under section 3 of chapter 255 of the General Laws an entry made by the holder of a mortgage of personal property (including a mortgage given under section 7A of said chapter 255) on the margin of the record of such mortgage in acknowledgment of the satisfaction thereof shall be \$1.00.

(222) *Personal Property Mortgages, etc., Foreclosure of.* The fee of the city clerk for recording under section 3 of chapter 255 of the General Laws a written notice of intention to foreclose a mortgage of personal property (including a mortgage given under section 7A of said chapter 255) or a bill of sale of personal property given for security, including affidavit of service of such notice, shall be \$1.50.

(223) *Physician's Certificate.* The fee of the city clerk for recording under section 8 of chapter 112 of the General Laws a physician's certificate of registration or, in a case where it is lost, the certified statement provided for by said section 8, shall be \$1.00.

(224) *Piano.* The charge to be paid for the furnishing of a spinet piano by the parks and recreation department shall be \$12.00 for delivering and picking up the same and \$3.00 for each day of use.

(225) *Picnic Grove License.* The fee for a license to establish, let, keep open and maintain a grove to be used for picnics or other lawful gatherings and amusements granted by the licensing board under section 188 of chapter 140 of the General Laws shall be \$25.00.

(226) *Pledge of Personal Property.* See *Personal Property in Pledge.*

(227) *Plumbing Installation, Alteration or Repair Permit.* The fees of the building commissioner for receiving an application for a permit under paragraph (a) of section 111 of the Boston Building Code to install, alter or substantially repair plumbing shall be a primary fee of \$5.00 in the case of a permit for the installation of a plumbing system or the alteration or substantial repair of the major portion of a plumbing system, and of \$2.00 in all other cases, and in every case an additional fee of 50¢ for each appliance or fixture to be installed, altered or substantially repaired; provided, that the total fee for receiving any such application shall in no case exceed \$300.00.

(228) *Pool Room License.* The fees for a license to keep a billiard, pool or sippio table for hire, gain or reward granted by the licensing board under section 177 of chapter 140 of the General Laws shall be a primary fee of \$5.00 and an additional fee of \$8.00 for each table.

(229) *Poultry (Hens), Permit to Keep.* The fee for an annual permit to keep hens granted by the health commissioner under section 4 of chapter 40 of these ordinances shall be a primary fee of \$5.00 and an additional fee of \$1.00 for each fifty hens.

(230) *Poultry Slaughter House License.* The fee for a license granted by the health commissioner under section 139A of chapter 94 of the General Laws for the maintenance of an establishment for the slaughtering of poultry shall be \$100.00.

(231) *Power of Attorney.* The fee of the city clerk for recording under section 3 of chapter 255 of the General Laws a power of attorney shall be \$1.00.

(232) *Proprietors of Common Property, Deposit of Records of.* The fee of the city clerk for receiving records of the proprietors of common property deposited under section 15 of chapter 179 of the General Laws shall be \$5.00.

(233) *Public Buildings and Works, Claim for Labor on.* The fee of the city clerk for receiving and filing under section 28 of chapter 149 of the General Laws a sworn statement of claim made under said section 28 shall be \$1.00.

(234) *Public Buildings and Works, Claim for Labor and/or Materials on.* The fee of the city clerk for

receiving and filing under section 29 of chapter 149 of the General Laws a sworn statement of claim made under said section 29 shall be \$1.00.

(235) *Public Buildings and Works, Discharge of Claim for Labor and/or Materials on.* The fee of the city clerk for receiving and filing a release, discharge or other written acknowledgment of satisfaction of a claim under section 28 or section 29 of chapter 149 of the General Laws shall be \$1.00.

(236) *Public Records, Furnishing Copy of.* Except as otherwise expressly provided by this section, the fee for the furnishing under section 10 of chapter 66 of the General Laws by any board and officer of the city of a copy of a public record in its or his custody shall be \$1.00 for each sheet, or part thereof, of plans and \$1.00 for each page, or part thereof, of other matter.

(237) *Public Utility, Condensed Return.* The fee of the city clerk for receiving and filing under section 84A of chapter 164 of the General Laws or under section 12A of chapter 166 of the General Laws, a copy of a condensed return of business and financial condition shall be \$1.00.

(238) *Public Utility Locations Granted by Building Commissioner.* The fee of the city clerk for recording under section 22 of chapter 166 of the General Laws an attested copy of an order of the building commissioner granting under chapter 268 of the Special Acts of 1915 a location for underground wires, cables, conductors or conduits shall be \$5.00.

(239) *Public Utility Locations Granted by Public Improvement Commission.* The fee of the city clerk for recording under section 22 of chapter 166 of the General Laws an attested copy of an order of the public improvement commission granting a location or an alteration or transfer thereof or authorizing an increase in the number of wires or cables or attachments shall be \$5.00.

(240) *Public Utility Locations Granted by D. P. U.* The fee of the city clerk for recording under section 70A of chapter 164 of the General Laws an attested copy of an order of the state department of public utilities granting a location for a main for the transmission of gas, or for recording under section 28 of chapter 166 of the General Laws an attested copy of an order of said department granting a location for a line

for the transmission of electricity, including in either case certificate by clerk of said department as to notice and hearing, shall be \$5.00.

(241) *Public Utility Locations Granted by M. D. C.* The fee of the city clerk for recording under section 46 of chapter 92 of the General Laws an attested copy of an order of the Metropolitan District Commission granting under sections 43 and 44 of said chapter, or altering, extending or revoking under section 45 of said chapter, a location, shall be \$5.00.

(242) *Public Way, Certificate of Existence of.* The fee of the city clerk for furnishing under section 79F of chapter 233 of the General Laws a certificate that a particular way is a public way as a matter of record shall be \$1.00.

(243) *Public Works.* See *Public Buildings and Works.*

(244) *Railroads and Railways, Claim (for Labor) against.* The fee of the city clerk for receiving and filing a sworn statement executed under section 99 of chapter 159 of the General Laws shall be \$1.00.

(245) *Railroads and Railways, Claim (for Materials) against.* The fee of the city clerk for receiving and filing under section 98 of chapter 159 of the General Laws a written notice of intention to claim a right of action under section 96 of said chapter against a railroad or railway shall be \$1.00.

(246) *Real Estate Tax Payment Certificate.* The fee for a certificate of the payment of a tax given by the collector-treasurer under section 60 of chapter 60 of the General Laws shall be \$1.00.

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(247) *Refuse, Removal of.* The charge to be paid the public works department for removing refuse which by section 1 of chapter 27 of these ordinances said department is authorized but not required to remove shall be 20¢ a barrel.

(248) *Refuse, Permit to Transport.* The fee for a permit to transport refuse matter through the streets of the city granted by the commissioner of public works under section 14 of chapter 40 of these ordinances shall be \$25.00 for each vehicle used in such transportation.

(249) *Registered Bonds, Issuance of.* The fee of the collector-treasurer for issuing pursuant to sections 4, 5 and 6 of chapter 107 of the General Laws a registered

*** Clause (246A) Refuse, Incineration of, inserted by Ordinances of 1959, chapter 7, section 3.

bond, promissory note or certificate of indebtedness of the city in exchange for any other bond, promissory note or certificate of indebtedness of the city shall be 50¢.

(250) *Registration of Beverage Bottles.* The fee of the city clerk for receiving and filing under section 17 of chapter 110 of the General Laws a description of the name used by a person engaged in manufacturing, bottling or selling beverages in vessels shall be \$1.00.

(251) *Registration of Milk, Cream and Ice Cream Cans.* The fee of the city clerk for receiving and filing under section 21 of chapter 110 of the General Laws a description of the name used by a person engaged in buying, selling or dealing in milk or cream in cans, or who uses cans, tubs, or cabinets in the sale, transportation or storage of frozen desserts and/or ice cream mix shall be \$1.00.

(252) *Registration of Permission to Use Another's Name on Milk Bottles.* The fee of the inspector of milk for registering under section 45 of chapter 94 of the General Laws written permission to use the name of another on, or on cap, tag or label attached to, milk vessels shall be \$1.00.

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(253) *Rendering of Animals, License for.* The fee for a license granted by the health commissioner under section 154 of chapter 111 of the General Laws to engage in the business of killing horses or in the rendering of horses or other animals shall be \$10.00.

(254) *Roller Coaster License.* The fee for a license granted by the mayor under section 186 of chapter 140 of the General Laws to establish, keep open and maintain an inclined railway exclusively for children under thirteen years of age shall be, in the case of such an inclined railway at a carnival, \$3.00 for each day on which such license may be exercised, and in the case of such an inclined railway other than at a carnival \$5.00 for each monthly period in which such license may be exercised.

(255) *Roller Skating Rink License.* The fee for an annual license granted by the mayor under section 186 of chapter 140 of the General Laws to establish, keep open and maintain a skating rink to be used for roller skating shall be \$50.00.

(256) *Sale of Article.* Except as otherwise expressly provided in this ordinance, the charge to be paid a board

*** Clause (252A) Registration of Towels, Garments, etc., inserted by Ordinances of 1958, chapter 2.

or officer for furnishing an article in the exercise of the powers, or the performance of the duties, of such board or officer shall be such sum as such board or officer shall determine approximates the cost of furnishing such article.

(257) *Sausages and Chopped Meat, License to Manufacture.* The fee for an annual license granted by the health commissioner pursuant to section 144 of chapter 94 of the General Laws to carry on an establishment for the manufacture of sausages and chopped meat, or either, shall be \$100.00.

(258) *Second Hand Dealer's License.* The fee for an annual license to be a dealer in, or keeper of a shop for the purchase, sale or barter of, second hand articles granted by the police commissioner under section 1 of chapter 39 of these ordinances shall be \$30.00.

(259) *Second Hand Motor Vehicles.* The fees for used car dealer's licenses, agent's or seller's licenses and motor vehicle junk licenses granted by the police commissioner under section 59 of chapter 140 of the General Laws shall be as respectively fixed by the police commissioner under said section 59.

(260) *Sewer Entrance Permit.* The fee for a permit granted by the commissioner of public works under section 10 of chapter 27 of these ordinances to enter a particular drain into a public sewer shall be three cents for each square foot of land lying within one hundred feet of the street or strip of land in which the public sewer is laid and constituting part of the estate from which the entry is made; provided, that such a permit shall be issued without fee if a betterment assessment levied upon such estate for the construction of the public sewer has been paid.

(261) *Shellfish Permits.* The fee for every family use shellfish permit granted by the city council under section 22A of chapter 40 of these ordinances shall be \$1.00; and the fee for every commercial use shellfish permit so granted shall be \$5.00.

(262) *Shooting Gallery License.* The fee for a shooting gallery license granted by the licensing board under section 56A of chapter 140 of the General Laws shall be \$50.00. The city clerk shall receive no fee for receiving and filing the bond provided for by said section 56A.

(263) *Shooting Gallery Sunday License.* The fee for a license granted by the mayor under section 4A of chapter 136 of the General Laws to maintain and operate a shooting gallery on a specified Sunday shall be \$3.00.

(264) *Sidewalk Crossing Permit.* The fee of the commissioner of public works for an annual permit to drive a motor vehicle upon or across the sidewalk at a specified location shall be, in the case of a motor vehicle other than a motor vehicle used (or designed for use) for business purposes, \$5.00 for each location, and in the case of a motor vehicle used (or designed for use) for business purposes, \$25.00 for each location; provided, that the fee of the commissioner of public works for an annual permit to drive a motor vehicle upon or across the sidewalk at a specified location for the purpose of delivering coal or other fuel to an estate shall be \$1.00 for each location.

(265) *Sight-Seeing Automobiles.* The fee for a license granted by the police commissioner under section 3 of chapter 399 of the acts of 1931 for a sight-seeing automobile shall be \$2.00 for each seating accommodation for a sightseer.

(266) *Sight-Seeing Automobile Drivers.* The fee for a sight-seeing automobile driver's license granted by the police commissioner under section 3 of chapter 399 of the acts of 1931 shall be \$2.00.

(267) *Slaughtering License.* The fees for a license granted by the health commissioner under section 119 of chapter 94 of the General Laws to carry on the business of slaughtering neat cattle, horses, mules, sheep or swine shall be a primary fee of \$100.00, payable at the time of the issuance of the license, and the following additional fees, payable at the close of the last business day of each month during the term of the license: 5¢ for every calf, swine, sheep or goat slaughtered under the license during such month, and 15¢ for every other animal so slaughtered; provided, however, that no additional fee shall be required for any animal slaughtered under federal inspection.

(268) *Soft Drink License.* The fee for a license to keep open a place of business for the retail sale of soft drinks, so called, granted by the licensing board acting under section 21A of chapter 140 of the General Laws shall be \$3.00.

(269) *Sound Trucks.* The fee for an itinerant musician's license granted by the police commissioner under section 47 of chapter 40 of these ordinances for a sound truck engaged in advertising goods, wares or merchandise for sale shall be \$2.00 for each day for which such license is granted.

(270) *Special Police Officers.* The fee of the police commissioner for appointing a person a special police officer under chapter 282 of the acts of 1898 shall be \$5.00.

(271) *Sporting License.* The fee for a sporting license issued by the city clerk under chapter 131 of the General Laws shall be as prescribed by section 8 of said chapter 131.

(272) *Sprinkler System, Permit for Installation, Alteration or Repair of.* The fees of the building commissioner for receiving an application for a permit under paragraph (a) of section 111 of the Boston Building Code to install, alter or substantially repair a sprinkler system or other fire extinguishing apparatus shall be a primary fee of \$2.00 and an additional fee of \$1.00 for each five hundred dollars of the fair cost of the work to be authorized by such permit as determined by said commissioner.

(273) *Sprinkler System, Permit for Disconnection of.* The fee for a permit granted by the head of the fire department under section 27A of chapter 148 of the General Laws shall be \$5.00.

(274) *Stables.* The fee for a license to occupy or use a building for a stable granted by the health commissioner under chapter 89 of the acts of 1889 shall be \$100.00.

(275) *Stallion Registration.* The fee of the city clerk for recording under section 176 of chapter 140 of the General Laws the certificate for a stallion kept for breeding purposes shall be \$1.00.

(276) *Standpipe Disconnection.* See *Sprinkler System Disconnection.*

(277) *Street Occupancy Permit for Advertising by Placard.* The fee for a permit granted by the commissioner of public works under section 35 of chapter 40 of these ordinances for a person, while on foot in a street, to carry and display one or more show cards, placards or signs for the purpose of advertising goods, wares or merchandise for sale shall be \$5.00, except that, in cases

where such a permit is granted for a period longer than one month, the fee therefor shall be \$5.00 for each monthly period for which it is granted.

(278) *Street Occupancy Permit for Advertising by Distribution of Handbills.* The fee for a permit granted by the commissioner of public works under section 35 of chapter 40 of these ordinances for a person to distribute to persons in a street handbills, cards, circulars or papers (other than newspapers) for the purpose of advertising goods, wares or merchandise for sale shall be \$5.00 for each day for which such permit is granted.

(279) *Street Occupancy Permit for Advertising Vehicle.*

The fee for a permit granted by the commissioner of public works under section 35 of chapter 40 of these ordinances for a person to operate in the streets north and east of Massachusetts avenue or any of them a vehicle used principally for advertising shall be \$2.00 for each day for which such permit is granted.

(280) *Street Occupancy Permit for Awning, Canopy or Marquee.* The fees for an annual permit granted by the public improvement commission under section 8 of chapter 85 of the General Laws for the permanent projection over a public way of an awning, canopy or marquee shall be, in the case of an awning, canopy or marquee without sign, a primary fee of \$10.00 and an additional fee of \$1.00 for each hundred square feet of public way covered thereby, and in the case of an awning, canopy or marquee with sign, a primary fee of \$15.00 and an additional fee of \$1.00 for each hundred square feet of public way covered thereby and a further additional fee of \$1.00 for each twenty square feet of the face area of the sign or signs determined by aggregating the face area of each sign as computed without regard to its shape by multiplying its maximum height by its maximum width within the limits of the public way. The fees for an annual permit granted by the commissioner of public works under said section 8 for the projection over a public way or ways from a single estate of one or more retractable awnings shall be a primary fee of \$5.00 and an additional fee of 50¢ for each hundred square feet of public way covered thereby. The fee for a permit granted by the commissioner of public works under said section 8 for the temporary projection over a public way of a cloth or canvas canopy shall be \$3.00 for each day for which such permit is granted.

(281) *Street Occupancy Permit for Awning Work.* The fee for a permit granted by the commissioner of public works under section 9 of chapter 27 of these ordinances to occupy or obstruct a portion or portions of a street or streets for the purpose of placing, repairing or removing one or more awnings on a specified building or structure shall be \$1.00 for each monthly period for which such permit is granted; and the fee for an annual permit so granted to occupy and obstruct portions of streets for the purpose of placing, repairing and removing awnings on buildings and structures shall be \$100.00.

(282) *Street Occupancy Permit for Building Construction, Repair, Demolition, etc.* The fees for a permit granted by the commissioner of public works under section 9 of chapter 27 of these ordinances to occupy or obstruct a portion or portions of a street or streets in connection with the erection, alteration, repair, painting, cleaning, decorating, demolition, or removal of a building or structure shall be, for each monthly period in which such permit may be exercised, a primary fee of \$3.00 and an additional fee of \$1.00 for each ten square feet of street to be occupied or obstructed at any one time in such period, except that the total fee for a permit so granted to occupy or obstruct a portion or portions of a street or streets for the purpose of making to a specified building or structure alterations or repairs requiring not more than three consecutive working days to complete shall be \$1.00 and except further that the total fee for an annual permit so granted to occupy or obstruct a portion or portions of a street or streets for the purpose of cleaning decorative and sign work on a specified building or structure or removing stains from such building or structure or for both purposes shall be \$5.00.

(283) *Street Occupancy Permit for Building Moving.* The fee for a permit granted by the commissioner of public works under section 18 of chapter 85 of the General Laws or section 9 or 13 of chapter 27 of these ordinances to move a building in a street or streets shall be \$150.00 for the first day, and \$75.00 for each additional day, on which it may be exercised.

(284) *Street Occupancy Permit for Heating Plant Cleaning.* The fee for a permit granted by the commissioner of public works under section 9 of chapter 27 of these ordinances to occupy or obstruct a portion of a street for the purpose of cleaning the heating plant or plants of a specified building or structure shall be

\$3.00; and the fee for an annual permit so granted to occupy and obstruct portions of streets for the purpose of cleaning heating plants of buildings and structures shall be \$100.00.

(285) *Street Occupancy Permit for Oversize Vehicle, etc.* The fee for a permit granted by the commissioner of public works under section 19 of chapter 90 of the General Laws to operate on a public way a motor vehicle or trailer having an outside width of more than ninety-six inches or an extreme over-all length of more than thirty-three feet shall be \$5.00 a day.

(286) *Street Occupancy Permit for Overweight Vehicle, etc.* The fee for a permit granted by the commissioner of public works under section 30 of chapter 85 of the General Laws to operate or move on a public way a vehicle or object weighing more than fourteen tons or, in the case of a vehicle equipped with pneumatic tires, more than fifteen tons shall be \$5.00 a day.

(287) *Street Occupancy Permit for Public Utility Work.* The fee for an annual permit granted by the commissioner of public works to a public service corporation under section 9 or 14 of chapter 27 of these ordinances to occupy or obstruct portions of streets for the purpose of clearing manholes and placing and testing equipment shall be \$18.00 for each ward for which such permit is granted.

(288) *Street Occupancy Permit for Raising or Lowering Goods.* The fee for a permit granted by the commissioner of public works under section 9 or 11 of chapter 27 of these ordinances to occupy, obstruct or use a portion of a street for the purpose of raising or lowering goods or merchandise into or from a specified building or structure shall be \$3.00, provided, that the fee for an annual permit so granted shall be \$30.00.

(289) *Street Occupancy Permit for Sign.* The fees for an annual permit granted by the public improvement commission under section 8 of chapter 85 of the General Laws for the placement on, or the projection over, a public way of a sign, advertising device, clock or other like structure shall be a primary fee of \$5.00 and an additional fee of \$1.00 for each twenty square feet of the total face area thereof determined by aggregating the area of each face as computed without regard to its shape by multiplying its maximum height by its maximum width within the limits of the public

way. The fee for a permit granted by the commissioner of public works under section 8 of chapter 85 of the General Laws for the temporary projection over a public way of a sign or advertising device shall be \$1.00 for each day for which such permit is granted.

(290) *Street Occupancy Permit for Sign Work.* The fee for a permit granted by the commissioner of public works under section 9 of chapter 27 of these ordinances to occupy or obstruct a portion or portions of a street or streets for the purpose of placing, painting, repairing or removing a sign on a specified building or structure shall be \$3.00 for each monthly period for which such permit is granted; and the fee for an annual permit so granted to occupy and obstruct portions of streets for the purpose of placing, painting, repairing and removing signs on buildings and structures shall be \$300.00.

(291) *Street Occupancy Permit for Snow Removal from Building.* The fee for an annual permit granted by the commissioner of public works under section 9 of chapter 27 of these ordinances to occupy or obstruct a portion or portions of a street or streets for the purpose of removing snow and ice from a specified building or structure shall be \$1.00.

(292) *Street Occupancy Permit for Storage and Sale of Merchandise.* The fee for a license to use specified parts of public streets for the storage and sale of merchandise granted by the commissioner of public works under section 1 of chapter 584 of the acts of 1907 shall be such sum, not less than \$5.00 nor more than \$3,000.00, as said commissioner shall determine approximates the value of the privilege granted.

(293) *Street Occupancy Permit for Window Cleaning.* The fee for an annual permit granted by the commissioner of public works under section 9 of chapter 27 of these ordinances to occupy or obstruct a portion or portions of a street or streets for the purpose of cleaning one or more windows of a specified building or structure shall be \$1.00; and the fee for an annual permit so granted to occupy and obstruct portions of streets for the purpose of cleaning the windows of buildings and structures shall be \$50.00.

(294) *Street Occupancy Permit for Window Glazing.* The fee for a permit granted by the commissioner of public works under section 9 of chapter 27 of these ordinances to occupy or obstruct a portion or portions of a street or streets for the purpose of glazing one or more window sashes of a specified building or structure shall

be \$1.00 for each monthly period for which such permit is granted; and the fee for an annual permit so granted to occupy and obstruct portions of streets for the purpose of glazing window sashes of buildings and structures shall be \$100.00.

(295) *Street Opening Permit.* The fee for a permit granted by the commissioner of public works under section 9 of chapter 27 of these ordinances to open a street or portion thereof shall be, in the case of an opening for the purpose of constructing a driveway, and also in the case of an opening for the purpose of entering a particular drain into a public sewer, \$5.00, and in the case of an opening for the purpose of constructing or reconstructing roadways and sidewalks or either, \$1.00 for each hundred linear feet of opening as measured by the sidelines of the street but in no event less than \$1.00, and in the case of an opening for any other purpose, \$1.00 for each two hundred square feet of street to be opened but in no event less than \$1.00; provided, that the fee for an annual permit granted by the commissioner of public works under said section 9 to a so-called district contractor to open streets or portions thereof for the purpose of repairing roadways and sidewalks in his district shall be \$10.00.

(296) *Street Railway Motormen, Conductors and Dispatchers.* The fee for a license granted by the police commissioner under section 1 of chapter 59 of the acts of 1879 to act in the capacity of a conductor, motorman or driver of a street railway car or trackless trolley vehicle or of a starter or dispatcher of such cars and vehicles shall be \$1.00.

(297) *Sunday Arcade License.* The fee for a license granted by the mayor under section 4A of chapter 136 of the General Laws to maintain and operate on a specified Sunday games and such amusement devices as may be lawfully operated on secular days shall be \$10.00.

(298) *Sunday Entertainment License.* The fees for a license granted by the mayor under section 4 of chapter 136 of the General Laws to hold a public entertainment on one Sunday shall be a primary fee of \$10.00 and, if a payment of money or other valuable consideration is charged for admission thereto and the licensee or a predecessor of the licensee has previously given in this city on a Sunday a similar public entertainment, an additional fee of \$5.00 for each thousand of the average Sunday paid attendance during the last such public entertainment so given; provided, that in cases where there is no admission or cover charge and there is only

entertainment through the use of television, radio, and music provided by mechanical or electrical means, the fee shall be \$2.00; and provided also, that in cases where there is no admission or cover charge and the entertainment is solely provided by not exceeding four instrumentalists, the fee shall be \$5.00. The fee for an annual license granted by the mayor under said section 4 to hold on Sunday a public entertainment solely through the use of motion pictures shall be \$100.00. The fee for an annual license granted by the mayor under said section 4 to hold on Sunday a public entertainment solely through the use of television, radio, and music provided by mechanical or electrical means shall be \$50.00. The fees fixed by this clause shall be in addition to any sum payable to the state commissioner of public safety.

(299) *Sunday Photographic Studio License.* The fee for a license granted by the mayor under section 4A of chapter 136 of the General Laws to maintain and operate a photographic gallery or studio on a specified Sunday shall be \$2.00.

†(300) *Sunday Retail Dealer's License.* The fee for a license to keep open a place of business on the Lord's day for the sale of frozen desserts and/or ice cream mix, confectionery, soda water or fruit granted by the licensing board under section 7 of chapter 136 of the General Laws shall be \$6.00.

*(301) *Sunday Sports License.* The fee for a license granted by the city council with the approval of the mayor under section 22 of chapter 136 of the General Laws to conduct on the Lord's day at a designated playground, park or other place an outdoor athletic sport or game or an indoor hockey or basketball game, if granted for a term specified in clause 5 of section 25 of chapter 41 of these ordinances, shall be, if the place designated has a seating capacity of not more than ten thousand, \$100.00, and if the place designated has a seating capacity of more than ten thousand but not more than twenty thousand, \$500.00, and if the place designated has a seating capacity of more than twenty thousand, \$1,000.00. The fee for a license granted as aforesaid, if granted for a term specified in clause 7 of said section 25, shall be one half of the fee which would be payable under this clause for a license for the place designated if granted for a term specified in clause 5

† Amended by Ordinances of 1957, chapter 9.

* Superseded by Ordinances of 1957, chapter 1, section 2.

aforesaid. The fee for a license granted as aforesaid, if granted for a single Sunday, shall be \$100.00.

* * *

(302) *Taxicab Licenses.* See *Hackney Carriage Licenses.*

(303) *Taxes.* See *Assessors' Certificate*, also *Municipal Lien Certificate*, also *Real Estate Tax Payment Certificate.*

(304) *Torch in Open Air.* See *Fire (Small or Torch) in Open Air.*

(305) *Towels.* The charge to be paid to the parks and recreation department for a half-ounce piece of soap furnished by said department shall be 1¢; and the charge to be paid to said department for the use on one day of each cotton crash towel furnished by said department shall be 2¢.

(306) *Trailer Coach Park License.* The fee for a trailer coach park license granted by the health commissioner under section 32B of chapter 140 of the General Laws shall be, in the case of an original license, \$50.00 plus the cost of publishing the notice of hearing, and, in the case of a renewal license, \$25.00. The fee provided for by the preceding sentence shall be in addition to the additional license fee prescribed by section 32G of said chapter 140. The city clerk shall receive no fee for receiving and filing any copy of a trailer coach park license sent him by the health commissioner pursuant to section 32F of said chapter 140.

†(307) *Transient Vendor's License.* The fee for a license issued to a transient vendor by the city clerk under section 5 of chapter 101 of the General Laws shall be an amount equal to the tax assessable under the tax levy last preceding the issue of such license upon property having a valuation equal to the valuation certified under section 19 of chapter 39 of these ordinances.

(308) *Trapping License.* The fee for a trapping license issued by the city clerk under chapter 131 of the General Laws shall be as prescribed by section 8 of said chapter 131.

(309) *Trust Instruments and Amendments.* The fee of the city clerk for receiving and filing under section 2 of chapter 182 of the General Laws a copy of a written instrument or declaration of trust, or a copy of an amendment thereof, shall be \$5.00.

*** Clause (301A) inserted by Ordinances of 1957, chapter 6, section 3.

† Superseded by Ordinances of 1957, chapter 7.

* * *

(310) *Use Permit.* The fee of the building commissioner for issuing a use permit under section 18 of chapter 488 of the acts of 1924 shall be \$3.00.

(311) *Used Car Dealer's License.* See *Second Hand Motor Vehicles.*

(312) *Vessels, Liens on.* The fee of the city clerk for recording a statement filed under section 15 of chapter 255 of the General Laws to enforce a lien on a vessel shall be \$1.00 for each page or part thereof, but in no event less than \$3.00.

(313) *Voter, Certificate of Appearance on Voting List of Name of Certain.* The fee of the board of election commissioners for furnishing a certificate as to the appearance on an annual register of voters of the name of a particular person shall be \$1.00, except that, in cases where the board's minutes of the naturalization of such person are included therein on request of the applicant therefor, the fee shall be \$2.00.

(314) *Wagon and Handcart Licenses.* The fee for an annual license granted by the police commissioner under rules made by him in the exercise of such of the powers arising from section 22 of chapter 40 of the General Laws as are vested in him by or under the city charter shall be \$2.00.

(315) *Water Meter, Examination and Test of.* The fee of the commissioner of public works for examining and testing a water meter under section 10 of chapter 165 of the General Laws shall be \$3.00.

(316) *Weights and Measures, Adjustment of.* The charge to be paid for the repair, alteration or adjustment of any weight, scale, balance, measure, or measuring device shall be 10¢ for each minute or fraction thereof.

(317) *Weights and Measures, Sealing of.* The fee for the sealing of a weight or measure under sections 41 to 53, inclusive, or any of them, of chapter 98 of the General Laws shall be:—

(a) In the case of a machine or other mechanical device used for determining linear or area measurement, \$1.00; and

(b) In the case of a liquid capacity measure (other than a vehicle tank) with a measuring capacity of more than one gallon or a measure on a pump, 25¢; and

(c) In the case of a liquid measuring meter (other than a water meter) having an inlet pipe with a diameter

of one inch or less, \$1.00; and in the case of such a meter having an inlet pipe with a diameter of more than one inch, \$3.00; and

(d) In the case of milk and cream bottles and jars, 50¢ a gross; and

(e) In the case of a scale or balance with a weighing capacity of less than 100 pounds, 50¢; and in the case of a scale or balance with a weighing capacity of 100 pounds or more but less than 5,000 pounds, \$1.00; and in the case of a scale or balance with a weighing capacity of 5,000 pounds or more but less than 10,000 pounds, \$2.00; and in the case of a scale or balance with a weighing capacity of 10,000 pounds or more, \$5.00; and

(f) In the case of a taximeter or measuring device upon a vehicle to determine the cost of transportation, \$1.00; and

(g) In the case of a farm milk tank or a vehicle tank used in the sale of a commodity by liquid measure and having a single compartment, and in the case of each compartment of a farm milk tank or a vehicle tank so used having two or more compartments, a primary fee of 50¢ and an additional fee of 50¢ for each 100 gallons, or fraction thereof, of capacity; and

(h) In the case of a weight or any other measure, 10¢.

(318) *Welder's Certificate of Qualification.* The charge of the building commissioner for issuing under paragraph (r) of section 2809 of Boston Building Code a certificate of qualification as a welder shall be \$3.00. The charge of the building commissioner for examining an applicant for a certificate of qualification as a welder shall be the cost of structural steel bar stock and welding wire required therein not supplied by the applicant plus the expense of testing completed specimens not otherwise defrayed by the applicant.

(319) *Zoning Map Change.* The entry fee which shall be paid to the board of zoning adjustment for each petition for changing the zoning map shall be \$35.00.

Section 2. Except as otherwise expressly provided by section one, the entire fee fixed by said section for a permit or license shall be payable at the time of the issuance of such permit or license. The entire fee or charge fixed by section one for furnishing an article or the use thereof or the use of a place, and the entire fee or charge so fixed for furnishing a copy or certified copy

of a record or paper, and the entire fee or charge so fixed for furnishing service or work shall be payable at the time of application therefor, except that charges fixed by clauses (144) to (157), inclusive, of said section and not waived under clause (143) of said section shall become due and payable only upon presentation of bill therefor.

Section 3. Except as otherwise expressly provided in section one, the fee for the renewal of a license or permit shall equal the fee which would be payable under section one for an original license or permit for the same purpose.

* * *

Section 4. Nothing in section one shall be construed to affect in any way the exemption from a fee or charge for a permit or license provided by section 6 of chapter 572 of the acts of 1949 or by section 6 of chapter 669 of the acts of 1953 or by any similar statute.

Section 5. Neither the Boston Housing Authority nor any person acting in its stead shall be charged any fee for any license or permit for which the fee may be fixed by ordinance under chapter 222 of the acts of 1949.

Section 6. The charge to be paid by boards and officers for the publication of advertisements in the *City Record* shall be \$1.00 for each quarter of an inch or fraction thereof. The *City Record* shall be sold on the following terms payable in advance:—annual subscription, \$5.00; single copy, 15¢.

SECTION 3. Section 5 of chapter 9 of the Revised Ordinances of 1947 is hereby amended by striking out all after the first sentence.

*SECTION 4. Section 1 of chapter 27 of the Revised Ordinances of 1947, as amended by section 45 of chapter 2 of the Ordinances of 1954, is hereby further amended by striking out, in the third sentence, the words "twenty cents a barrel" and inserting in place thereof the words "the charge fixed by clause (246) of section one of chapter forty A of these ordinances".

SECTION 5. Chapter 27A of the Revised Ordinances of 1947, as appearing in section 58 of chapter 2 of the Ordinances of 1954, is hereby amended by striking out section 5 and inserting in place thereof the following section:—

*** *Section 3A* inserted by Ordinances of 1957, chapter 4.

* Superseded by Ordinances of 1956, chapter 8.

Section 5. The assistant commissioner of real property shall have the care, custody and management of Faneuil hall, shall, weather permitting, every day except Sundays, display the national flag upon the building in which said hall is located, shall, upon vote of the city council approved by the mayor and payment of the charge prescribed by clause (134) of section one of chapter forty A of these ordinances, permit the use of said hall, and shall hold all persons signing the application for such permit jointly and severally liable for all damage done to said hall at or in connection with the meeting for which such permit is granted.

SECTION 6. The first sentence of section 20 of chapter 39 of the Revised Ordinances of 1947 is hereby amended by striking out the words "a fee equivalent to the taxes assessable under the last preceding tax levy upon an amount of property equal to the valuation certified by the assessors as provided for in section nineteen of this chapter" and inserting in place thereof the words "the fee prescribed by clause (307) of section one of chapter forty A of these ordinances".

SECTION 7. The third paragraph of section 19 of chapter 40 of the Revised Ordinances of 1947 is hereby amended by striking out the words ", and to charge therefor a license fee of ten dollars per annum for sales within the market limits and five dollars per annum for sales elsewhere".

SECTION 8. Paragraph (1) of section 22A of said chapter 40, as most recently amended by chapter 10 of the Ordinances of 1953, is hereby further amended by striking out the last sentence.

SECTION 9. Section 92 of said chapter 40 is hereby amended by striking out the third sentence.

SECTION 10. Section 25 of chapter 41 of the Revised Ordinances of 1947 is hereby amended by striking out clauses 6 and 8.

SECTION 11. Section 31 of said chapter 41 is hereby amended by striking out, in the second sentence of regulation 2, the words ", and the fee therefor shall be five dollars per year for each bowling alley or bed, except that the maximum fee in any event shall not be in excess of \$100 for the term", so as to make said sentence read as follows:— Licenses voted by the city council shall be issued by the city clerk.

SECTION 12. This ordinance shall take effect on December 1, 1956; and anything in section 3 of chapter 1 of the Revised Ordinances of 1947 to the contrary notwithstanding, shall be published by the action of the city council in passing the same.

[Approved November 29, 1956.]

CHAPTER 8.

MAKING A CORRECTIVE CHANGE IN THE ORDINANCES OF THE CURRENT YEAR FIXING THE FEES FOR LICENSES AND PERMITS AND THE CHARGES FOR CERTAIN SERVICES AND WORK.

Chapter 7 of the Ordinances of 1956 is hereby amended by striking out section 4 and inserting in place thereof the following section: —

SECTION 4. Section 1 of chapter 27 of the Revised Ordinances of 1947, as amended by section 45 of chapter 2 of the Ordinances of 1954, is hereby further amended by striking out, in the third sentence, the words "twenty cents a barrel" and inserting in place thereof the words "the charge fixed by clause (247) of section one of chapter forty A of these ordinances".

[Approved December 27, 1956.]

ORDINANCES OF 1957

CHAPTER 1.

RELATIVE TO THE ISSUANCE OF LICENSES FOR CERTAIN
SPORTS AND GAMES ON THE LORD'S DAY, AND TO
THE FEE THEREFOR.

SECTION 1. Chapter 41 of the Revised Ordinances of 1947 is hereby amended by striking out section 25 and inserting in place thereof the following section: — *Section 25.* Whenever a license is granted under section 22 of chapter 136 of the General Laws and the applicant therefor has filed with the city clerk a policy, binder or certificate satisfactory in form to the corporation counsel and evidencing the maintenance of insurance insuring the applicant to the extent of not less than fifty thousand dollars for any one person and to the extent of not less than five hundred thousand dollars for any one accident, against legal liability for loss or damage on account of the injury or death of any person (other than a servant or agent of the applicant while covered by workmen's compensation insurance) while on or about the licensed premises or any street, way or sidewalk adjacent thereto, the city clerk shall issue the license, which shall be upon the condition prescribed by section 21 of chapter 3 of these ordinances and upon the further condition that the licensee —

(1) shall maintain such insurance in full force and effect during the term of the license;

(2) shall charge no more for admission to the licensed premises on the Lord's day, or for any seat anywhere therein on the Lord's day, than on a week day;

(3) shall neither permit any temporary seats or other obstruction of any kind or nature in any aisle, stairway or passageway of any grandstand, bleachers, or other structure on the licensed premises, nor allow any persons thereon or therein to remain in any aisle, stairway or passageway during the playing of any sport or game on said premises;

(4) shall permit any police officers detailed by the police department to enter and inspect said premises at all times and shall employ to preserve order on said premises such regular police officers as may be designated therefor by the police commissioner or the commanding officer of the division, and shall pay to the police commissioner for the services of such regular police officers such amount as shall be fixed by him; and

(5) shall permit to enter and be about said premises at all times such members of the fire department as shall be detailed by the fire commissioner to guard against fire, and shall allow such members of the fire department in case of fire on said premises to exercise exclusive control and direction of all employees and of all means and apparatus for the extinguishing of fire therein.

SECTION 2. Section 1 of chapter 40A of the Revised Ordinances of 1947, as appearing in section 2 of chapter 7 of the Ordinances of 1956, is hereby amended by striking out clause (301) and inserting in place thereof the following clause:—

(301) *Sunday Sports License.* The fee for a license granted by the city council with the approval of the mayor under section 22 of chapter 136 of the General Laws to conduct on Sunday at a designated playground, park or other place an outdoor athletic sport or game or an indoor hockey or basketball game shall be, for each Sunday for which such license is granted, a primary fee of \$10.00 and, if the licensee or a predecessor of the licensee has during a previous season conducted such sport or game in this city on a Sunday, an additional fee of \$5.00 for each thousand of the average Sunday paid attendance during the last previous season when such sport or game was so conducted.

[Approved March 19, 1957.]

CHAPTER 2.

CREATING IN THE CITY AN AUDITORIUM COMMISSION AND DEFINING ITS POWERS AND DUTIES.

The Revised Ordinances of 1947 are hereby amended by inserting after chapter 6 the following new chapter:

CHAPTER 6A

AUDITORIUM COMMISSION.

SECTION 1. There shall be in the city a board known as the Auditorium Commission, consisting of five officers known as Auditorium Commissioners, who shall be residents of the City of Boston, appointed by the mayor as follows:—one from three candidates nominated by the City of Boston Hotel Association, one from three candidates nominated by the Boston Real Estate Board, one from three candidates nominated by the Greater Boston Chamber of Commerce, and two selected at large by the mayor. The auditorium commissioners first appointed shall serve, in the case of the commissioner appointed upon nomination of the City of Boston Hotel Association, for a term expiring five years, in the case of the commissioner appointed upon nomination of the Boston Real Estate Board, for a term expiring four years, in the case of the commissioner appointed upon nomination of the Greater Boston Chamber of Commerce, for a term expiring three years, in the case of one of the commissioners selected at large by the mayor, for a term expiring two years, and in the case of the other of the commissioners selected at large by the mayor, for a term expiring one year, from May 1, 1957. As the term of any such commissioner, or of any subsequent auditorium commissioner, expires, his successor shall be appointed in like manner as such commissioner for a term of five years. Vacancies in the board shall be filled in the same manner for the unexpired term. Auditorium commissioners shall serve without compensation, but shall be reimbursed for their traveling and other necessary expenses incurred in the performance of their duties.

SECTION 2. The auditorium commission shall construct, or cause to be constructed, the municipal auditorium authorized by chapter 164 of the acts of 1954, with an exhibition hall, assembly hall and accessory rooms suitable for exhibitions, conventions and other shows and gatherings in the city; shall contract for the care and management thereof after its completion; and for such purposes may, subject to the approval of the mayor, make such contracts and employ such experts, assistants and employees as they may think necessary or expedient.

[Approved April 30, 1957.]

CHAPTER 3.

CONCERNING THE LICENSING OF HACKNEY CARRIAGES
AND OTHER VEHICLES.

Chapter 40 of the Revised Ordinances of 1947 is hereby amended by striking out section 62A, and inserting in place thereof the following:

Section 62A. No person, firm, or corporation shall offer for hire or operate a hackney carriage or other vehicle for the purpose of transporting, soliciting, and/or picking up a passenger or passengers for hire within the limits of the city of Boston unless licensed thereto by the police commissioner of the city of Boston.

[*Approved May 3, 1957.*

CHAPTER 4.

EXEMPTING OFFICERS AND EMPLOYEES OF THE CITY OF
BOSTON AND COUNTY OF SUFFOLK FROM CERTAIN
FEES AND CHARGES.

Chapter 40A of the Revised Ordinances of 1947, as inserted by section 2 of chapter 7 of the Ordinances of 1956, is hereby amended by inserting after section 3 the following new section:—

Section 3A. No board, officer or employee of the city or of the county of Suffolk shall be required to pay any fee for any license or permit required of it or him personally in the performance of its or his official duties; and no such board, officer or employee requiring in the performance of its or his official duties any services or work by the city or any department, board or officer thereof, shall be required to pay any charge for such services or work.

[*Approved July 8, 1957.*

CHAPTER 5.

VESTING IN THE PARKS AND RECREATION COMMISSION
POWERS AND DUTIES RELATIVE TO THE MAIN-
TENANCE OF A CERTAIN PORTION OF POST OFFICE
SQUARE.

Until otherwise provided, the parks and recreation commission shall improve, maintain, keep in repair, govern and regulate the portion of Post Office Square shown as "Existing Island" on Public Works Department (Survey Division) Plan No. K-558A entitled "City of Boston — Post Office Sq. — Boston Proper — May 20, 1957 — George G. Hyland, Commissioner of Public Works"; and the powers and duties of the commissioner of public works with respect to improving, maintaining, keeping in repair, governing and regulating said portion of Post Office Square, insofar as not transferred to the parks and recreation commission by chapter 5 of the Ordinances of 1956, are hereby transferred to said commission.

[Approved July 8, 1957.]

CHAPTER 6.

PROVIDING FOR THE DISCHARGE OF FIREARMS IN
TARGET PRACTICE IN CERTAIN CIRCUMSTANCES.

SECTION 1. Section 23 of chapter 40 of the Revised Ordinances of 1947 is hereby amended by striking out the words "trap or target shooting on the grounds of a gun club" and inserting in place thereof the words:—"target practice on a range or other premises."

SECTION 2. Section 1 of chapter 40A of the Revised Ordinances of 1947, as appearing in section 2 of chapter 7 of the Ordinances of 1956, is hereby amended by striking out clause (131).

SECTION 3. Section 1 of chapter 40A of the Revised Ordinances of 1947, as appearing in said section 2, is hereby amended by inserting after clause (301) the following clause:—

(301A) *Target Practice Range License*. The fee for a target practice range license granted by the city council under section 23 of chapter 40 of these ordinances shall be \$50.00.

[Approved July 8, 1957.]

CHAPTER 7.

CHANGING THE FEE FOR A TRANSIENT VENDOR'S LICENSE IN CERTAIN CASES.

Section 1 of chapter 40A of the Revised Ordinances of 1947, as appearing in section 2 of chapter 7 of the Ordinances of 1956, is hereby amended by striking out clause (307) and inserting in place thereof the following clause:—

(307) *Transient Vendor's License*. The fee for a license issued to a transient vendor by the city clerk under section 5 of chapter 101 of the General Laws shall be an amount equal to the tax assessable under the tax levy last preceding the issue of such license upon property having a valuation equal to the valuation certified under section 19 of chapter 39 of these ordinances; provided that the fee for a license so issued to a transient vendor who, in the year in which such license is issued, has been or will be assessed taxes upon his stock in trade by the assessors of Boston shall be \$10.00.

[Approved July 26, 1957.]

CHAPTER 8.

CONCERNING THE SALARIES OF CERTAIN OFFICERS OF THE CITY COUNCIL.

* SECTION 1. The first paragraph of section 5 of chapter 3 of the Revised Ordinances of 1947, as amended, is hereby further amended by striking out clause (6), as appearing in section 1 of chapter 6 of the Ordinances of 1955, and inserting in place thereof the following clause:

* Superseded by Ordinances of 1959, chapter 4, section 1 and chapter 9, section 1.

(6) The clerk of committees of the city council, seventy-seven hundred and ten dollars; the assistant clerk of committees, sixty-six hundred and ten dollars; and the two secretaries in the clerk of committees department, five thousand and ten dollars each.

*SECTION 2. Said first paragraph of said section 5 of chapter 3, as amended, is hereby further amended by striking out clause (13), as appearing in section 2 of said chapter 6 of the Ordinances of 1955, and inserting in place thereof the following clause:

(13) The city messenger, seventy-seven hundred and ten dollars; the assistant city messenger, fifty-five hundred and ten dollars; the librarian-archivist, five thousand and ten dollars; the document clerk, five thousand and ten dollars; and one stenographer-clerk in the city messenger department, forty-seven hundred and ten dollars.

SECTION 3. This ordinance shall take effect on September 4, 1957.

[Approved August 21, 1957.]

CHAPTER 9.

MAKING A CORRECTIVE CHANGE IN THE PROVISIONS OF ORDINANCE FIXING THE FEES FOR CERTAIN LICENSES AND PERMITS GRANTED IN CONNECTION WITH FROZEN DESSERTS.

Section 1 of chapter 40A of the Revised Ordinances of 1947, as appearing in section 2 of chapter 7 of the Ordinances of 1956, is hereby amended by striking out the words "ice cream mix", wherever appearing in clauses (114), (115), (116), and (300) of said section 1 and inserting in place thereof, in each instance, the words:— frozen dessert mix.

[Approved November 20, 1957.]

* Superseded by Ordinances of 1959, chapter 2, section 1, chapter 4, section 2 and chapter 9, section 2.

CHAPTER 10.

RELATIVE TO THE FEES FOR CERTAIN LICENSES AND
PERMITS GRANTED IN CONNECTION WITH FIREARMS.

SECTION 1. Section 1 of chapter 40A of the Revised Ordinances of 1947, as appearing in section 2 of chapter 7 of the Ordinances of 1956, is hereby amended by striking out clauses (102), (103) and (104) and inserting in place thereof the following clauses:

(102) *Firearms, License to Carry or Possess.* The fee for a license to carry firearms in the commonwealth or to possess therein a machine gun granted by the police commissioner under section 131 of chapter 140 of the General Laws shall be \$5.00.

(103) *Firearms, Permit to Purchase, Rent or Lease.* The fee for a permit to purchase, rent or lease a firearm granted by the police commissioner under section 131A of chapter 140 of the General Laws shall be \$5.00.

(104) *Firearms, License to Sell, Rent or Lease.* The fee for a license to sell, rent or lease firearms, rifles, shotguns or machine guns granted by the police commissioner under section 122 of chapter 140 of the General Laws shall be \$25.00.

SECTION 2. Said section 1 of said chapter 40A, as appearing in said section 2 of said chapter 7, is hereby further amended by inserting in place of clause (131), stricken out by section 2 of chapter 6 of the Ordinances of 1957, the following clause:

(131) *Gunsmith's License.* The fee for a license to be in business as a gunsmith granted by the police commissioner under section 122 of chapter 140 of the General Laws shall be, in the case of a person licensed to sell, rent or lease firearms, rifles, shotguns or machine guns, \$5.00, and in the case of any other person, \$30.00.

SECTION 3. This ordinance shall take effect as of November 19, 1957.

[Approved December 10, 1957.]

CHAPTER 11.

PROVIDING IN CERTAIN CASES FOR THE USE OF SUBSTITUTE MATERIALS NOT MEETING FULLY THE FIRE-RESISTIVE AND FIRE-PROTECTIVE REQUIREMENTS OF THE BOSTON BUILDING CODE.

Paragraph (1) of section 116 of chapter 479 of the Acts of 1938 is hereby amended by striking out the last sentence and inserting in place thereof the following sentence:—Such materials or methods of construction shall not be used until after the commissioner has issued regulations fixing the practices to be followed, but no such regulation shall have the effect of altering the working stresses for any material herein mentioned or of reducing the fire-resistive and fire-protective requirements of this code; provided, that any such regulation fixing the practices to be followed in the use of any such material may reduce the fire-resistive or fire-protective requirements of this code if in promulgating such regulation the commissioner certifies, on the basis of reports on file in his office as to tests of such material made in accordance with standard specifications of the American Society for Testing Materials, that in his opinion such material used in accordance with such regulation will provide substantially as much safety from fire as material meeting such fire-resistive and fire-protective requirements.

[Approved December 31, 1957.]

The foregoing ordinance was passed in accordance with and after the recommendation of the Building Commissioner to the Mayor and City Council, dated October 22, 1957.

ORDINANCES OF 1958

CHAPTER 1

FIXING THE FEES TO BE PAID FOR SERVICES OF THE
CITY CLERK UNDER THE UNIFORM COMMERCIAL
CODE.

SECTION 1. Section 1 of chapter 40A of the Revised Ordinances of 1947, as appearing in section 2 of chapter 7 of the Ordinances of 1956, is hereby amended by inserting after clause (65) the following clause:—

(65A) *Commercial Code*. See *Financing Statement under Uniform Commercial Code*.

SECTION 2. Said section 1 of said chapter 40A, as so appearing, is hereby further amended by inserting after clause (97) the following clauses:—

*(97A) *Financing Statement under Uniform Commercial Code*. The fee of the city clerk for accepting and holding pursuant to part 4 of article 9 of chapter 106 of the General Laws a financing statement, marking and indexing the same under subsection (4) of section 9-403 of said chapter 106, and, if requested, making notations on, and sending or delivering, a copy thereof in accordance with subsection (1) of section 9-407 of said chapter 106 shall be \$3.00.

(97B) *Financing Statement under Uniform Commercial Code, Amendment of*. The fee of the city clerk for accepting and holding pursuant to part 4 of article 9 of chapter 106 of the General Laws an amendment of a financing statement, marking the same with the day and hour of the filing thereof, noting the same on the index of the financing statement which it amends, and, if requested, making notations on, and sending or delivering, a copy of such amendment in accordance with subsection (1) of section 9-407 of said chapter 106 shall be \$3.00.

†(97C) *Financing Statement under Uniform Commercial Code, Assignment of*. The fee of the city clerk

* Superseded by Ordinances of 1959, chapter 6, section 1.

† Superseded by Ordinances of 1959, chapter 6, section 2.

for accepting and holding pursuant to part 4 of article 9 of chapter 106 of the General Laws an assignment (whether separate or included in a financing statement or in a termination statement), or a statement of assignment, of a financing statement, marking the same with the day and hour of the filing thereof, noting the same on the index of the financing statement to which such assignment or statement thereof relates, and, if requested, making notations on, and sending or delivering, a copy of such assignment or statement thereof in accordance with subsection (1) of section 9-407 of said chapter 106 shall be \$3.00.

(97D) *Financing Statement under Uniform Commercial Code, Continuation of.* The fee of the city clerk for accepting and holding pursuant to part 4 of article 9 of chapter 106 of the General Laws a continuation statement, marking the same with the day and hour of the filing thereof, noting the same on the index of the financing statement which it continues, and, if requested, making notations on, and sending or delivering, a copy of such continuation statement in accordance with subsection (1) of section 9-407 of said chapter 106 shall be \$3.00.

(97E) *Financing Statement under Uniform Commercial Code, Release of Collateral under.* The fee of the city clerk for accepting and holding pursuant to part 4 of article 9 of chapter 106 of the General Laws a statement of release of all or a part of collateral described in a filed financing statement, marking the same with the day and hour of the filing thereof, noting the same on the index of the financing statement to which it relates, and, if requested, making notations on, and sending or delivering, a copy of such statement of release in accordance with subsection 1 of section 9-407 of said chapter 106 shall be \$3.00.

(97F) *Financing Statement under Uniform Commercial Code, Termination of.* The fee of the city clerk for accepting and holding pursuant to part 4 of article 9 of chapter 106 of the General Laws a termination statement, marking it with the day and hour it is filed, noting it on the index of the financing statement to which it relates, removing from the files, marking "terminated" and sending or delivering to the secured party such financing statement and

any assignment or statement of assignment or continuation statement or statement of release pertaining thereto, and, if requested, making notations on, and sending or delivering, a copy of such termination statement in accordance with subsection (1) of section 9-407 of said chapter 106 shall be \$1.00.

(97G) *Financing Statement and Related Documents under Uniform Commercial Code, Certificate of.* The fee of the city clerk for issuing a certificate under subsection (2) of section 9-407 of chapter 106 of the General Laws shall be \$3.00.

(97H) *Financing Statement and Related Documents under Uniform Commercial Code, Copies of.* The fee of the city clerk for furnishing a copy of a financing statement, an assignment or statement of assignment, a continuation statement, a statement of release, or a termination statement filed with him under part 4 of article 9 of chapter 106 of the General Laws shall be a primary fee of \$1.00, and in the case of a statement or assignment consisting of more than three pages, an additional fee of 50¢ for the fourth and each succeeding page.

SECTION 3. This ordinance shall take effect on October 1, 1958.

[Approved September 25, 1958.]

CHAPTER 2.

FIXING THE FEE FOR THE REGISTRATION OF CERTAIN TOWELS, GARMENTS, APRONS AND LINENS.

Section 1 of chapter 40A of the Revised Ordinances of 1947, as appearing in section 2 of chapter 7 of the Ordinances of 1956, is hereby amended by inserting after clause (252) the following clause:—

(252A) *Registration of Towels, Garments, Aprons and Linens.* The fee of the city clerk for receiving and filing under section 25A of chapter 110 of the General Laws a description of the name used by a person engaged in the business of supplying or furnishing for hire or compensation on a rental or lease basis clean laundered garments, towels, aprons, bed linen or table linen shall be \$1.00.

[Approved September 25, 1958.]

CHAPTER 3.

CONCERNING THE FEES FOR CERTIFICATES ISSUED BY
THE SECRETARY OF THE BEACON HILL ARCHITEC-
TURAL COMMISSION.

Section 1 of chapter 40A of the Revised Ordinances of 1947, as appearing in section 2 of chapter 7 of the Ordinances of 1956, is hereby amended by striking out clauses (24) and (25) and inserting in place thereof the following clause:—

(24) *Beacon Hill Architectural Commission Certificate of Appropriateness.* The fee for the issuance of a certificate of appropriateness by the secretary of the Beacon Hill architectural commission under section 7 of chapter 616 of the acts of 1955 shall be, in the case of the construction, reconstruction or demolition of the whole of such portion of the exterior of a structure as is designed to be open to view from a public way, \$35.00, and in every other case \$5.00.

[Approved September 30, 1958.]

CHAPTER 4.

REORGANIZING THE ASSESSING DEPARTMENT.

SECTION 1. The first paragraph of section 5 of chapter 3 of the Revised Ordinances of 1947, as amended, is hereby further amended by striking out clause (2), as appearing in chapter 6 of the Ordinances of 1956, and inserting in place thereof the following clause:—

(2) The assessor, thirteen thousand five hundred dollars; the chairman of the board of review in the assessing department, twelve thousand dollars; and the other appointive member of said board, eighty-five hundred dollars.

SECTION 2. Said section 5 of chapter 3 of the Revised Ordinances of 1947, as amended, is hereby further

amended by striking out the last paragraph, as appearing in section 8 of chapter 2 of the Ordinances of 1954, and inserting in place thereof the following paragraph:—

The deputy assessors shall be compensated as if they held an office allocated to Grade No. 35 of the compensation plan from time to time in effect for the county; and assistant assessors holding such office on December 31, 1958 and thereafter with their written consent lawfully required to devote at least thirty-five hours a week to their work, and also assistant assessors appointed to vacancies caused by resignation, retirement or death and lawfully required to devote at least thirty-five hours a week to their work, shall be compensated as if they held an office allocated to Grade No. 30 of said compensation plan; provided that the selection of such full time assistant assessors shall be made in accordance with the seniority provisions of chapter 31 of the General Laws; and other assistant assessors shall be compensated as if they held an office allocated to Grade No. 15 of said compensation plan; and the auctioneer in the real property department shall be compensated as if he held a position allocated to Grade No. 30 of said compensation plan.

SECTION 3. The Revised Ordinances of 1947 are hereby amended by striking out chapter 5, as appearing in chapter 3 of the Ordinances of 1954, and inserting in place thereof the following chapter:—

CHAPTER 5.

ASSESSING DEPARTMENT.

Section 1. There shall be in the city a department, known as the Assessing Department, which shall be under the charge of an officer, known as the Assessor, a resident and registered voter of the city of Boston for a period of three years next prior to the date of his appointment, appointed by the mayor for a term expiring on the first Monday of the January following the next biennial municipal election at which a mayor is elected. The assessor shall, for the assessing department including the board of review, exclusively have the power, and perform the duties, conferred or imposed by law on the assessor of taxes in existence immediately prior to the taking effect of this ordinance with respect to the acquisition and disposal of property, the making of contracts,

and the appointment, suspension, discharge, compensation and indemnification of subordinates. The assessor shall also have the powers and perform the duties conferred or imposed by law on the assessor of taxes and the board of assessors in existence immediately prior to the taking effect of this ordinance; and except as otherwise provided in section two of this chapter, shall further have the powers and perform the duties from time to time conferred or imposed on assessors of cities in Massachusetts by general laws applicable to Boston. The assessor shall divide the assessing department from time to time into a statistical research division and such other divisions as he shall adjudge necessary for the proper conduct of the department.

Section 2. There shall be in the assessing department a board, known as the Board of Review, consisting of the assessor, ex officio, and two other members each of whom shall be appointed by the mayor for a term expiring on the first Monday of the January following the next biennial municipal election at which a mayor is elected and one of whom shall from time to time be designated by the mayor as chairman of said board. The board of review shall have the powers and perform the duties conferred or imposed by law on the board of review in existence immediately prior to the taking effect of this ordinance, and shall further have the powers and perform the duties from time to time conferred or imposed on assessors of cities in Massachusetts by general laws applicable to Boston with respect to abatement of taxes other than poll and motor vehicle excise taxes. The board of review shall not be subject to the supervision or control of the assessor except as he acts as a member thereof; but, unless otherwise ordered by the mayor, said board shall not communicate with the mayor, or make any annual or other report, except through the assessor.

Section 3. Every application for abatement filed with the assessor with respect to a tax other than a poll or motor vehicle excise tax shall be deemed to be filed with the board of review and shall be forthwith transmitted by him to said board; and the board of review shall be deemed to come within the terms "assessor," "assessors" and "board of assessors" as used in any application for the abatement of, or in any appeal from a refusal (by failure to act or otherwise) to abate, or in

any statute relating to the abatement of, or in any statute relating to an appeal from a refusal (by failure to act or otherwise) to abate, a tax other than a poll or motor vehicle excise tax.

SECTION 4. The assessor of taxes, the board of assessors and the board of review in existence in the assessing department immediately prior to the taking effect of this ordinance are hereby abolished; and the powers and duties of said assessor of taxes and of said board of assessors, and the appropriations relating thereto, are hereby transferred to the assessor provided for by section 3 of this ordinance; and the powers and duties of said board of review, and the appropriations relating thereto, are hereby transferred to the board of review provided for by said section 3.

SECTION 5. Section 19 of chapter 39 of the Revised Ordinances of 1947 is hereby amended by striking out, in the last sentence, the words "assessor of taxes" and inserting in place thereof the word "assessor."

SECTION 6. Section 20 of said chapter 39 is hereby amended by striking out, in the first sentence, the words "assessor of taxes" and inserting in place thereof the word "assessor."

SECTION 7. Every person holding an office or position subject to the civil service laws and rules shall, if the office or position is abolished by this ordinance, be reappointed without civil service examination or registration to a similar office or position with similar status in a new department or agency, or division, of either, created, or a department or agency, or division of either, not abolished, by this ordinance; and every such person shall, upon such reappointment, retain all rights to retirement with pension that shall have accrued or would thereafter accrue to him; and his services shall be deemed to have been continuous to the same extent as if such abolition had not taken place. As used in this section, the term "agency" shall be construed as defined in section 5 of chapter 486 of the acts of 1909 as amended by section 1 of chapter 473 of the acts of 1953.

SECTION 8. This ordinance shall be deemed to be made under section 5 of chapter 486 of the acts of 1909,

as amended by section 1 of chapter 473 of the acts of 1953, and shall be so construed that no person holding, whether under general or special law or otherwise, an office or position subject to the civil service laws and rules shall, by reason of the adoption of this ordinance, be without a similar office or position or be reduced in rank or compensation.

[Approved December 24, 1958.]

ORDINANCES OF 1959

CHAPTER 1

FIXING THE FEE FOR THE RECORDING BY THE CITY CLERK OF AN ELECTROLOGIST'S LICENSE.

Section 1 of chapter 40A of the Revised Ordinances of 1947, as appearing in section 2 of chapter 7 of the Ordinances of 1956, is hereby amended by inserting after clause (87) the following clause:—

(87A) *Electrologist's License.* The fee of the city clerk for recording under section 87HHH of chapter 112 of the General Laws a license to practice electrolysis or for issuing thereunder a certified copy of such a license or for receiving and filing thereunder such a certified copy shall be \$1.00.

[Approved January 27, 1959.]

CHAPTER 2

PROVIDING FOR A CHAPLAIN IN THE CITY MESSENGER DEPARTMENT.

* SECTION 1. The first paragraph of section 5 of chapter 3 of the Revised Ordinances of 1947, as amended, is hereby further amended by striking out clause (13), as appearing in section 2 of chapter 8 of the Ordinances of 1957, and inserting in place thereof the following clause:

(13) The city messenger, seventy-seven hundred and ten dollars; the assistant city messenger, fifty-five hundred and ten dollars; the librarian-archivist, five thousand and ten dollars; the document clerk, five thousand and ten dollars; the chaplain, seven hundred and fifty dollars; and one stenographer-clerk in the city messenger department, forty-seven hundred and ten dollars.

* Superseded by Ordinances of 1959, chapter 4, section 2.

SECTION 2. Section 1 of chapter 11 of the Revised Ordinances of 1947, as most recently amended by section 2 of chapter 4 of the Ordinances of 1955, is hereby further amended by striking out the first sentence and inserting in place thereof the following sentence:— The city messenger department shall consist of a city messenger, an assistant city messenger, a librarian-archivist, a document clerk, a chaplain, and such other officers as may be provided for and added thereto by the city council from time to time.

SECTION 3. This ordinance shall take effect as of January first in the current year.

[Approved March 4, 1959.]

CHAPTER 3

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BOSTON FIRE PREVENTION CODE.

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BOSTON FIRE PREVENTION CODE

ARTICLE 1. GENERAL PROVISIONS

Section 1.01—*Title*

This Ordinance shall be known and may be cited as the Boston Fire Prevention Code, and it shall take effect upon its passage.

Section 1.02—*Definitions*

In this Code the following words, unless a different meaning is required by the context or is specifically prescribed, shall have the following meanings:

(a) "Arson Squad," uniformed members of the Fire Department as may be designated by the Assistant Chief of Department for the purpose of investigating all multiple alarm fires and fires or explosions reported as of suspicious, unknown or undetermined origin, and fires or explosions where loss of life or injury to persons occurred as a result of fire or explosion.

(b) "Assistant Chief," the Assistant Chief of the Boston Fire Department in charge of the Fire Prevention Division within the Boston Fire Department.

(c) "Board of Fire Prevention Regulations," the board established under Section 14 of Chapter 22 of the General Laws.

(d) "Committee on Licenses," the Committee on Licenses of the Public Safety Commission in the Building Department of the City of Boston.

(e) "Deputy Commander," the senior Deputy Fire Chief in each Fire-Fighting Division of the Boston Fire Department.

(f) "Fire Door," a fire door constructed in accordance with the construction requirements of the Boston Building Code.

(g) "Head of the Fire Department," the chief executive officer of the Boston Fire Department. Any authority conferred upon the Head of the Fire Department under this Code may be delegated to such members of the Fire Department as the Head of the Fire Department shall designate.

(h) "Person," any person, firm, corporation, partnership, association or society.

(i) "License," permission granted by the Committee on Licenses to keep, store, use, manufacture or sell at specified locations materials which produce conditions hazardous to life or property.

Section 1.03—*Organization*

(a) There is established an executive division of the Fire Department of the City of Boston which is known as the Fire Prevention Division.

(b) Said division shall be in charge of an Assistant Chief of Department, who shall be under the control and supervision of the Chief of the Fire Department and the Fire Commissioner.

(c) The said Assistant Chief of Department shall be designated by the Fire Commissioner from an eligible promotional list for that grade established by the Division of Civil Service of the Commonwealth, in accordance with Chapter 31 of the General Laws and regulations established thereunder.

(d) The Fire Prevention Division shall be comprised of such personnel, both uniformed and civilian, as the

Assistant Chief, with the approval of the Fire Commissioner, deems necessary for the proper operation of said division.

Section 1.04—*Duties of Assistant Chief*

(a) The Assistant Chief of Department in charge of the Fire Prevention Division, hereinafter referred to as Assistant Chief, shall, under the supervision and control of the Head of the Fire Department, perform all the duties required of him by law, the rules and regulations of the Board of Fire Prevention Regulations, and by the provisions of this Code.

(b) The Assistant Chief shall have power and authority to pass upon any question arising under the fire regulations of this Code subject to the supervision and control of the Head of the Fire Department and to the conditions, modifications and limitations contained herein, and as may be conferred from time to time by law or ordinance.

(c) The Assistant Chief shall make, or cause to be made, inspections with sufficient frequency to secure efficient supervision of all buildings, structures, or places used either for manufacturing or commercial purposes, or occupied or frequented by large numbers of people, and of all school buildings, public and private halls, institutional buildings, theaters, multiple dwellings, also places of assembly, ships or vessels, docks, wharves, piers, open-air parking spaces, also all places of amusement, recreation or employment to determine the safety of the occupants of such buildings, structures, or places in the event of fire or explosion; to examine the working order of all exit doors, fire escapes, fire-fighting appliances, the condition and maintenance of exits, corridors, stairways, fire escapes and their approach with regard to obstructions; the disposition, the quantity, arrangement and protection of stock, combustible material and proper disposal of waste material; heating devices and ovens, flammable liquids and explosives and the protection of hazardous machinery and appliances, with regard to safety from fire; and to ascertain whether the fire regulations of this Code are being efficiently carried out.

(d) The Assistant Chief shall make or cause to be made an inspection of any building, structure or place within a reasonable time after any person complains that any fire regulation of this Code is being violated, or that combustible materials are kept in any building, structure or place in any insecure manner, or that doors, stairways, corridors, exits or fire escapes in any factory, workshop or place of employment, amusement, education or recreation are obstructed or are in an unsafe condition, or that any exit door or exit is kept locked or fastened during the time such places are occupied or frequented by employees or by the public, or that any building, structure or place is occupied or crowded beyond capacity of its exits, or that the heating apparatus, appliances, or devices in any building or structure are insecure or dangerous, or that any building, structure or place is being maintained in such a manner as to be a fire menace or dangerous in case of fire or explosion. If any of the above conditions are found to exist, the Head of the Fire Department shall give notice in writing to the owner, lessee, occupant or person in control of such building, structure or place to remedy such condition.

(e) Whenever the maintenance, operation or use of any land, building, structure, material or other object, or any part thereof, constitutes a fire or explosion hazard which is dangerous or unsafe or a menace to the public safety, and the action taken to eliminate such dangerous or unsafe condition or conditions which create or tend to create the same is not specifically provided for in this Fire Prevention Code, the Assistant Chief in Charge of the Fire Prevention Division is hereby authorized and empowered to take such action as may be necessary to eliminate such dangerous or unsafe condition or conditions.

Section 1.05—*Investigation of Fire*

The District Chief of the fire district in which a fire or explosion occurs shall investigate the cause, origin and circumstances of every fire or explosion occurring in the City of Boston, involving loss of life, injury to person or by which property has been destroyed or damaged, and so far as possible, shall determine whether the fire or explosion was due to carelessness or design. Such investigation shall begin immediately upon the control of the fire by the Fire Department, and if it appears that the fire or explosion is of suspicious origin, or is the result of a violation of law, or if the cause cannot be determined, the District Chief shall take charge of all physical evidence and shall immediately notify the Arson Squad, who shall in turn notify the State Fire Marshal. The District Chief shall, within 48 hours, report in writing all other fires or explosions by which a loss is sustained to the Assistant Chief and to the State Fire Marshal. A record of all fires or explosions occurring in the City of Boston shall be kept by the Fire Department and such records shall be open to public inspection.

Section 1.06—*Investigation of Suspicious Fires*

The Assistant Chief or the Arson Squad of the Fire Prevention Division shall investigate the circumstances of all fires or explosions of suspicious or undetermined origin of which they have notice, and may investigate the circumstances of any fire or explosion occurring anywhere within the City of Boston. For such purposes the Assistant Chief, or some person designated by him, may summon and examine on oath, administered by the Assistant Chief or such person so designated, any person supposed to know or having means of knowing any material facts touching the subject of investigation. Such witnesses may be kept apart and examined separately, and such examination shall be reduced to writing, and false testimony therein shall be perjury. Any justice of a District Court or of the Superior Court, upon application of the Assistant Chief, or person so designated, may compel the attendance of such witnesses and the giving of such testimony in the same manner and to the same extent as before said court. If, upon such investigation, the Assistant Chief, or person so designated, believes that the evidence is sufficient to charge any person with crime, he shall make a complaint therefor, and shall furnish the proper officers with the evidence and names of witnesses obtained by him. The Assistant Chief shall, when required, report to the State Fire Marshal and the Commissioner of Insurance his proceedings and the progress of prosecutions instituted hereunder.

Section 1.07—*License for Hazardous Materials and Operations*

No building or other structure shall be used for the keeping, storage, use, sale or manufacture of flammable, combustible, or explosive fluids, solids or gases, or any substance having such properties that it may spontaneously or acting under the influence of any contiguous substance or any chemical or physical agency, ignite or inflame or generate flammable or explosive vapors or gases to a dangerous extent, or any substance which may contribute fuel to a fire or increase the intensity or spread of fire, unless the Committee on Licenses shall have granted a license to use the land on which such building or other structure is or is to be situated for the aforementioned uses, after a public hearing, notice of the time and place of which hearing shall have been given, at the expense of the applicant, by the clerk of the Committee on Licenses, by publication, not less than seven days prior thereto, in a newspaper published in the English language in the City of Boston, and also by the applicant by registered mail, not less than seven days prior to such hearing, to all owners of real estate abutting on said land or directly opposite said land on any public or private street as they appear on the most recent local tax list at the time the application for such license is filed, and unless the application for such license shall have endorsed thereon the certificate of approval or disapproval of the Head of the Fire Department. The application for such license shall itemize the various substances and the amounts thereof. The application for such license shall be accompanied by plans and specifications, in duplicate, showing location and amounts of substances, fire protection proposed, lot lines of proposed licensed land and lot lines of real estate abutting on said land, one copy of which shall be retained by the Fire Department and the other copy retained by the Committee on Licenses.

Substance found on land licensed hereunder which are of a combustible or explosive nature or are hazardous to life or property and which are not specified on said license may be ordered removed immediately by the Fire or Police Department. Such license shall be recorded in the Office of the City Clerk, and it shall, from the time of the granting thereof by the Licensing authority, be deemed a grant attaching to the land described therein and as an incident of ownership thereof running with the land and shall not be deemed to be merely a personal privilege. Any license granted hereunder shall remain in force unless and until revoked as hereinafter provided. Any such license granted hereunder shall be subject to such conditions and restrictions as may be prescribed in the license by the Committee on Licenses, which may include a condition that the license be exercised to such extent and within such period as may be fixed by the Committee on Licenses.

Flammable liquids when in any motor vehicle which is in a building or other structure, shall be deemed to be kept in such building or other structure within the meaning of this section; provided, that this section shall not apply to any building in existence on July 1, 1911, in which not more than two automobiles or motor vehicles, are kept, if such building or part thereof is not used either for human habitation or for holding gatherings of more

than twenty persons, or for giving entertainments, instruction or employment to more than that number, or to any private garage not in existence on said July first which is an appurtenance to a dwelling and in which not more than three automobiles or motor vehicles are kept.

A license for the keeping, storage, use, sale or manufacture of any of the articles named in this section shall not be required in amounts not exceeding those prescribed by regulation by the State Board of Fire Prevention Regulations, but a permit from the Head of the Fire Department for such limited amounts and to perform any business, act, process or operation which may constitute a fire hazard shall be required.

Section 1.08—*Certificate of Registration*

The owner or occupant of said land licensed as herein provided in section 1.07 shall annually, on or before April thirtieth, file with the Fire Prevention Division a certificate of registration setting forth the name and address of the holder of such license. No certificate of registration shall be required for any building used as a garage for storing not more than three vehicles, provided such building is not used as a repair shop, lubritorium or service station or similar garage used by the general public.

Section 1.09—*Revocation of License*

Any license granted by the Committee on Licenses may be revoked for cause, after notice and hearing given to such owner or occupant, by the Committee on Licenses, and the manufacture, storage, keeping for sale or selling of the materials specified in the license may be halted immediately by the Fire Department if such licensed business becomes in any way an extreme fire hazard or a menace to public safety, pending such hearing.

Section 1.10—*Replacement and Alteration in Construction*

Any building or structure erected or maintained under any license granted by the Committee on Licenses shall always be subject to such replacements and alterations in construction and to such regulations of its use in respect to protection against fire or explosion as the Committee on Licenses or the Fire Department may prescribe.

Section 1.11—*Right of Aggrieved Persons—License*

Any person aggrieved by the granting of a license by the Committee on Licenses on the ground that the exercise thereof would constitute a fire or explosion hazard may, within ten days after the granting thereof, appeal to the State Fire Marshal who, after notice and hearing, shall finally determine whether such a hazard would result. If, in his opinion, such a hazard would result, he shall notify the Committee on Licenses, and such notice when received by such Committee shall constitute a revocation of such license and no further license for the same or similar use of the same land shall be granted within one year after receipt by such Committee of such notice.

Section 1.12—*Permits*

(a) A permit shall constitute permission to keep or store in limited quantities, or use, sell or manufacture flammable, combustible or explosive fluids, solids or gases, or any substance having such properties that it may

spontaneously, or acting under the influence of any contiguous substance, or of any chemical or physical agency, ignite, or inflame or generate flammable or explosive vapors or gases to a dangerous extent, or any substance which may contribute fuel to a fire or to increase the intensity or spread of fire, or to perform any business, act, process or operation which may constitute a fire hazard.

(b) Before a permit is issued, the Assistant Chief, or such members of the Fire Department as may be designated by the Head of the Fire Department, shall inspect and approve the storage installations, receptacles, buildings or places that such substances are kept, stored, used, sold or manufactured, or in which a hazardous business, act, process or operation is to be performed; and, unless specifically provided for in this code, shall prescribe the safeguards and other conditions which must be provided. In those instances which require safeguards involving walls, partitions, floors, ceilings, roofs, doors or other construction features the Assistant Chief shall notify the Building Department of such requirements. In those instances where a substance or process may involve a health hazard the Assistant Chief shall notify the Health Commissioner.

(c) All applications for a permit required by this code shall be made to the Fire Prevention Division in such form and detail as it shall prescribe.

(d) Permits shall at all times be posted on the premises designated therein, and shall at all times be subject to inspection by any member of the Fire Department authorized to inspect buildings or other premises.

(e) One permit only shall be required by establishments dealing in, or using, two or more of the substances referred to in sub-paragraph (a) of this section to be kept in the establishment at any one time, provided each of the substances is listed and the amount specified, and further provided the individual quantities of each substance or the aggregate quantity does not exceed the amount authorized under a permit. Where a permit is required for the use of any occupancy such storage shall be included in the permit.

(f) The maximum amount of substances referred to in sub-paragraph (a) of this section authorized under a permit shall be not exceeding the following amounts that may be kept without a license or registration, or either of them, except as hereinafter provided for:

Class A fluids	156 gallons
Class B fluids	500 gallons
Class C fluids	1,000 gallons
Flammable solids	100 pounds
Flammable gases (within a building)	3,000 cubic feet
Flammable gases (outside a building)	10,000 cubic feet

No permit will be required for the keeping or storage of any flammable fluid, solid or gas, in amounts not exceeding those specified in the table, in any building or other structure used as a wholesale or retail drug establishment, chemical laboratory, doctor's or dentist's office, or other similar approved professional establishment, provided that the provisions of this section shall apply only to the keeping and storing of such articles approved as appurtenances and essential to the professional conduct of the business with which they are kept or stored.

Section 1.13—Revocation of Permit

The Head of the Fire Department may revoke a permit issued if any violation of this code is found upon inspection or in case there has been any false statement or misrepresentation as to a material fact in the application on which the permit was based.

Section 1.14—Fees

The fee for licenses, certificates of registration and permits issued by the Fire Prevention Division shall be such amount as may be established from time to time by ordinance, provided that the fee for certificates of registration shall be not more than one half of the amount of the fee for such a license.

Section 1.15—Failure to Secure a Permit

Any person required to apply for a permit under any provision of this code, who fails to make such application, or who performs any act requiring a permit after the permit has been denied, or after revocation of a permit, or fails to file a Certificate of Registration as required by Section 13, Chapter 148 of the General Laws and to pay such fee as may be established by ordinance shall be punished by a fine of not more than one hundred dollars, or by imprisonment for not more than one month, or both.

Section 1.16—Right of Aggrieved Person—Permit

Any person aggrieved by the granting of a permit by the Fire Department on the ground that the exercise thereof would constitute a fire or explosion hazard may, within ten days after the granting thereof, appeal to the State Fire Marshal who, after notice and hearing, shall finally determine whether such a hazard would result. If, in his opinion, such a hazard would result, he shall notify the Assistant Chief, and such notice when received by the Chief shall constitute a revocation of such permit and no further permit for the same or similar use at the same location shall be granted within one year after receipt by the Chief of such notice.

Section 1.17—Approval of License Applications

(a) Before a license application is approved, the Assistant Chief, or such members of the Fire Department as may be designated by the Head of the Fire Department, shall inspect and approve the storage installations, receptacles, buildings or storage places to be used under such license, and when warranted list the conditions under which the license may be approved where there are necessary steps to be taken to prevent or minimize the possibility of fire or explosion at such location. One of the conditions may include adequate fire protection.

(b) When a license is granted by the Committee on Licenses after disapproval by the Fire Department, a report of the reasons therefor shall be submitted to the Head of the Fire Department by the Clerk of said Committee.

(c) Licenses and certificates of registration shall at all times be posted on the premises designated therein, and shall at all times be subject to inspection by any member of the Fire Department authorized to inspect buildings or other premises.

(d) In such cases where the amount of flammable, combustible or explosive fluids, solids or gases or other substances specified in sub-section (a) are in such quantity as to exceed that authorized under a permit and are, therefore, authorized under a license, a permit shall be required to perform any business, act, process or operation which may constitute a fire or explosion hazard.

Section 1.18—*Determination of Flammability*

(a) Any substance submitted to the Fire Prevention Division for determination as to flammability or composition shall be tested by the Division Chemist who shall, in writing, report his analysis and findings to the Assistant Chief and to the person submitting the sample thereof.

(b) When a question arises as to whether a substance is subject to sections 1.07 or 1.12 the decision of the Assistant Chief based on the report of the analysis and finding of the Division Chemist shall prevail.

Section 1.19—*Right to Inspect*

The Head of the Fire Department, the Assistant Chief, or any member of the Fire Department to whom the Head of the Fire Department may delegate his authority, may, in the performance of the duties imposed by this Code, or in the furtherance of the purpose of any provision of any law, ordinance or by-law relating to the subject matter of this Code, or of any rule or regulation of the State Board of Fire Prevention Regulations, or any order of the State Fire Marshal or Head of the Fire Department, enter any building, including individual apartments or other premises including private ways, alleys, yards and driveways adjacent thereto or any ship or vessel, to make inspection or investigation, without being held or deemed to be guilty of trespass.

Section 1.20—*Existence of Hazardous Conditions*

The Head of the Fire Department, may, and upon complaint of a person having an interest in any building or premises or property adjacent thereto, shall enter into buildings including individual apartments, and upon premises including private ways, alleys, yards and driveways adjacent thereto, and make an investigation as to the existence of conditions or material likely to cause fire or explosion, or which are conducive to fire or explosion or which are likely to increase the intensity or spread of fire. When such conditions are found, such officer or persons shall issue a Fire Department Abatement Order to remove or remedy such conditions. Such order shall be served upon the owner, occupant or his authorized agent responsible for the condition by the officer or person discovering the condition. If the responsibility cannot be definitely placed on an occupant, the owner shall be held responsible for the condition. The officer or person serving the order shall specify, in writing, on the order, the date on which such condition shall be removed or remedied. Such officer or person shall make a reinspection on the date so specified, and, if upon such reinspection, the condition is not removed or remedied he shall refer the matter to the Fire Prevention Division. If an order requiring the removal of combustible rubbish is not complied with within the specified time, the Fire Prevention Division may notify the Public Works De-

partment, by means of a suitable authorization, to remove or remedy such condition under the supervision of a member of the Fire Prevention Division designated by the Assistant Chief. The Head of the Fire Department may order the immediate removal from such building or premises of any materials which are likely to cause fire or explosion or which are conducive to fire or explosion or which are likely to increase the intensity of fire if, in his opinion, such materials are extremely hazardous to life or property.

Section 1.21—*Division Records*

The Assistant Chief shall cause to be kept records of:

(a) Applications for permits, permits issued, approval of licenses, fees collected.

(b) Fires of suspicious, unknown, undetermined origin, or as a result of violation of law with the results of investigations thereof.

(c) Cross-reference file of such fires by street and owner and of arson suspects.

(d) Activities of Arson Squad.

(e) Complaints received of violation of this code, of action taken thereon and of final disposition.

(f) Inspections by members of the Fire Prevention Division.

Section 1.22—*Frequency of Inspections*

(a) Monthly inspections shall be made of theatres, motion picture houses, public halls and special halls.

(b) Quarterly inspections shall be made of hospitals, sanitoriums, convalescent or nursing homes, boarding homes for the aged, licensed by and under the Supervision of the State Department of Public Health and/or hospitals or other institutions (public or private), licensed by and under the Supervision of the State Department of Mental Health and of all schools and church property.

(c) The Deputy Commander shall arrange for the regular and frequent inspection of the following occupancies as, in his opinion, the fire and life hazard demand: —public buildings, places of assembly, premises in which any hazardous building is conducted, buildings in which people reside, are employed, or are assembled in large numbers, docks, piers, wharves.

(d) Inspections of dwellings and of building in general shall be performed by members of the fire-fighting force as may be prescribed from time to time for so-called "In-Service Building Inspections".

(e) All inspections shall be reported in writing, on prescribed form, by officer or member of Department making the inspection.

Section 1.23—*Reports to Other City Departments*

When a violation of law, ordinance, by-law, or regulation is found in a building or other premises which comes under the jurisdiction of a City Department other than the Fire Department, the Inspector shall notify the Department having jurisdiction on General Form 65, "Public Safety Inspection Report". Such form shall be made in triplicate and forwarded to the Fire Prevention Division where one copy shall be retained and two copies shall be forwarded to the proper Department. Said

Department shall, within 10 days, return one copy to the Fire Prevention Division with a notation made of the action taken thereon, which copy shall be returned to the Inspector so that he may make a reinspection to determine compliance thereof.

Section 1.24—*Penalties*

Violation of any provision of this Code shall be punished by a fine of not more than \$100 or imprisonment for not more than one month or both, except in the case of a continuing offence which shall be punished by a fine of not more than \$50 for each day during which the offence continues.

Section 1.25—*Amendments to Code*

Any article, section, paragraph, sentence, or word of this Code may be amended or deleted and any additions may be made to this Code from time to time by City Ordinance.

Section 1.26—*Validity of Code*

In the event that any article, section, paragraph, sentence, or word of this Code is declared for any reason to be invalid, no other portion of this Code shall be invalidated thereby.

ARTICLE 2. AUTOMOBILE TIRE REBUILDING PLANTS

Section 2.01—*General*

Automobile tire rebuilding plants shall conform to all other applicable requirements of this code as well as to the following provisions.

Section 2.02—*Permit Required*

A permit shall be required to conduct or maintain any tire recapping or rebuilding plant.

Section 2.03—*Construction and Protection Requirements*

(a) Tire rebuilding plants shall have all floor openings, such as for stairs and elevators, enclosed in an approved manner in accordance with construction requirements of the Boston Building Code.

(b) Tire rebuilding plants in buildings of wood frame construction or in buildings used in part for residence occupancy shall be separated from other portions of the building in accordance with construction requirements of the Boston Building Code, and shall be equipped with an approved automatic sprinkler system.

Section 2.04—*Dust Collecting System*

Buffing machines shall be located in a room separated from the remainder of the plant in accordance with construction requirements of the Boston Building Code, with each door opening protected by an approved self-closing fire door. Each machine shall be connected to an ample dust collecting system discharging to a suitable container which shall be cleaned at frequent intervals.

Section 2.05—*Ventilation*

Each room where rubber cement is used or mixed, or flammable solvents are applied, shall be equipped with effective mechanical or natural ventilation.

**ARTICLE 3. AUTOMOBILE WRECKING YARDS, JUNK YARDS
AND WASTE MATERIAL HANDLING PLANTS****Section 3.01—General**

Automobile wrecking yards, junk yards and waste material handling plants shall conform to all other applicable requirements of this code as well as the following provisions.

Section 3.02—Permit Required

A permit shall be obtained to conduct or maintain any automobile wrecking yard, junk yard or waste material handling plant.

Section 3.03—Location

No automobile wrecking yard, junk yard or waste material handling plant shall be located as to seriously expose adjoining or adjacent properties.

Section 3.04—Burning Operations

The burning of wrecked or discarded automobiles or any parts thereof or junk or any waste materials shall be done only in designated open spaces or incinerator enclosures approved for burning purposes by the Fire Prevention Division.

Section 3.05—Construction and Protection Requirements

(a) Handling and storage of large quantities of waste paper, rags or other combustible materials shall not be in a building of wood frame or ordinary construction unless the building is sprinklered. Vertical openings shall be enclosed in accordance with construction requirements of the Boston Building Code.

(b) Picking rooms shall be separated from storage rooms in accordance with construction requirements of the Boston Building Code, with each door opening provided with an approved fire door. Picking rooms shall be provided with exhaust systems of sufficient capacity to adequately remove dust and lint.

ARTICLE 4. BOWLING ALLEYS**Section 4.01—General**

Bowling alleys shall conform to all other applicable requirements of this code, as well as the following provisions.

Section 4.02—Permit Required

A permit shall be required for bowling pin refinishing and bowling alley resurfacing operations involving the use and application of flammable liquids or materials.

Section 4.03—Alley Resurfacing Operations

Resurfacing operations shall not be carried on while the establishment is open for business. The Fire Prevention Division shall be notified when alleys are to be resurfaced. Proper ventilation shall be provided. Heating, ventilating, or cooling systems employing re-circulation of air shall not be operated during resurfacing operations or within one hour following the application of flammable finishes. All electric motors or other equipment in the area which might be a source of ignition shall be shut down, and all smoking and use of open flames prohibited during the application of flammable finishes and for one hour thereafter.

Section 4.04—*Pin Refinishing*

Pin refinishing involving the application of flammable finishes shall be done only in a special room meeting the requirements of Article 12; such room shall not be located below grade nor shall it have communication with any pits, wells, pockets or basements.

Storage of flammable liquids in such rooms shall not exceed a combined aggregate of 60 gallons in original metal containers, or in approved safety containers not exceeding 5 gallons individual capacity. A metal waste can with self-closing cover shall be provided for all waste materials and rags; contents shall be removed daily. Smoking shall be prohibited at all times in refinishing rooms.

ARTICLE 5. COMBUSTIBLE FIBRES, STORAGE AND HANDLING OF

Section 5.01—*Definition*

"Combustible fibres" shall mean and include readily ignitable and free burning fibres, such as cotton, sisal, henequen, ixtle, jute, hemp, tow, cocoa fibre, oakum, baled waste, baled waste paper, kapok, hay straw, Spanish moss, excelsior and other like materials.

Section 5.02—*Permit Required*

A permit shall be required for the storage and handling of combustible fibres in quantities in excess of 100 cubic feet.

Section 5.03—*Loose Storage*

(a) Loose combustible fibres (not in suitable bales or packages), whether housed or in the open, shall not be stored within 100 feet of any building except as herein-after specified.

(b) Not to exceed 100 cubic feet of loose combustible fibres may be kept in any building provided storage is in a metal or metal-lined bin equipped with a self-closing cover.

(c) Quantities exceeding 100 cubic feet of loose combustible fibres, but not exceeding 500 cubic feet, may be stored in rooms or compartments having floor, walls and ceiling in accordance with construction requirements of the Boston Building Code. Each opening into such rooms or compartments from other parts of the building shall be equipped with an approved fire door.

(d) Quantities exceeding 500 cubic feet of loose combustible fibres may be stored in approved vaults, constructed as follows:

(1) Storage vaults shall be located outside of buildings or if located inside shall be provided with approved safety vents to the outside.

(2) Walls, floors, and ceilings shall be constructed in accordance with construction requirements of the Boston Building Code. Roofs of outside vaults shall be of non-combustible material but may be so constructed as to readily give way in case of an internal explosion.

(3) Openings, if any, between vault and main building shall be protected on each side of the wall by an approved fire door. Wall openings in outside vaults

exposing other property (not sufficiently detached to be considered cut off) shall be protected by approved fire doors or equivalent.

(4) Vaults located within buildings and exceeding 1,000 cubic feet storage capacity shall be protected by approved automatic sprinklers, carbon dioxide, or other approved inert gas systems.

(e) Not to exceed 2,500 cubic feet of loose fibres may be stored in a detached building suitably located, with openings properly protected against entrance of sparks. The detached building shall be used for no other purpose.

Section 5.04—*Baled Storage*

(a) No single block or pile shall contain more than 25,000 cubic feet of fibre exclusive of aisles or clearances. Blocks or piles of baled fibre shall be separated from adjacent storage by aisles not less than 5 feet wide; or by flash fire barriers consisting of continuous sheets of non-combustible material extending from floor to a height of at least 1 foot above the highest point of piles and projecting at least 1 foot beyond the sides of the piles.

(b) Sisal and other fibres in bales bound with combustible tie ropes, also jute and other fibres liable to swell when wet, shall be stored to allow for expansion in any direction without endangering building walls, ceilings or columns. Not less than 3 feet clearance shall be left between walls and sides of piles, except that if storage compartment is not more than 30 feet in width, one foot clearance at side walls will be sufficient, provided a center aisle not less than 5 feet wide is maintained.

(c) Not less than 3 feet clearance shall be maintained between sprinkler pipes and tops of piles.

ARTICLE 6. DUST EXPLOSIONS, PREVENTION OF

Section 6.01—*Definition*

The term "dust" as used in this article shall mean dust which, if mixed with air in the proper proportions, becomes explosive and may be ignited by a flame or spark.

Section 6.02—*Permit Required*

A permit shall be obtained for the operation of any grain elevator, flour, starch or feed mill, or plant pulverizing aluminum, coal, cocoa, magnesium, spices, sugar, or other material producing dust as defined in Section 6.01. However, no permit shall be required for plants utilizing only direct-fired pulverized coal systems which have been constructed in accordance with the National Board of Fire Underwriters Regulations or some equally acceptable standards and which are continually maintained in the condition which satisfies these regulations.

Section 6.03—*General Requirements*

(a) All dust-producing or dust-agitating machinery such as grinding mills and separators, and all elevators, elevator legs, spouts, hoppers and other conveyors handling material in pulverized form shall be provided with casings or enclosures maintained as nearly dust-tight as possible.

(b) Approved magnetic or pneumatic separators shall be installed at some point in the system ahead of all shellers, crackers, crushers, grinding machines, pulverizers and similar machines in which the entrance of foreign materials may cause sparks to be generated.

(c) Suitable dust collecting equipment shall be installed and accumulation of dust shall be kept at a minimum in the interior of buildings.

(d) All machinery and metal parts of the crushing, drying, pulverizing and conveying systems shall be electrically grounded.

(e) Smoking and the carrying of matches, the use of heating or other devices employing an open flame, or use of any spark producing equipment is prohibited in areas containing dust-producing or dust-agitating operations. Artificial lighting in such areas shall be by electricity with all wiring and electrical equipment installed in accordance with the requirements of the Boston Electrical Code.

ARTICLE 7. EXITS

Section 7.01—*Obstructions to Egresses*

(a) All egresses and means of escape from buildings or structures, including doors, windows, aisles, passageways, corridors, stairways and fire escapes shall be kept unobstructed either by persons or things, and ready for use while such buildings are occupied.

(b) Motor vehicles shall not be parked under the cantilever of fire escapes, nor in such manner as to block exits or passageways to the street, nor to interfere with the means of egress from buildings, or with the operation of the Fire Department in the event of fire or emergency. If, in the opinion of the Head of the Fire Department, or such person to whom he delegates his authority, a motor vehicle is parked in such manner as to violate this subsection, he shall notify the Boston Police Department to take the necessary steps to remove or have such motor vehicle removed.

(c) In other than dwellings, no person shall place, store or keep, or permit to be placed, stored or kept on or under or at the bottom of any exit stairway, inside or outside, exit hallway, elevator or any other means of egress, any materials the presence or the burning of which would obstruct or render hazardous egress of persons from the building.

Section 7.02—*Exits Open in Direction of Egress*

Egresses from any building or structure in which fifty or more persons are accommodated or assembled, or from a schoolhouse, church, theatre, special hall, public hall, miscellaneous hall, hospital, sanatorium, convalescent or nursing home, boarding home for the aged, grandstand, stadium, bleacher or arena, or from a factory, workshop, mercantile or other establishment which has accommodations for ten or more employees, or from an office building, dormitory, hotel, family hotel, apartment house, boarding house, lodging house or tenement house which has eight or more rooms above the second story shall open in the direction of egress.

Section 7.02a—*Marking of Egresses*

Such egresses shall have a sign on them with the word "Exit" in letters not less than 5 inches in height.

Section 7.02b—*Lighting of Egresses*

Such egresses shall be lighted at night, while the building or structure is occupied, and shall be lighted during daylight hours when natural lighting is deficient.

Section 7.02c—Number of Egresses

Such occupancies shall have at least two means of egress from each floor direct to the street or to an unobstructed passageway leading to the street, and shall not be locked, bolted or fastened from the inside during their occupancy.

Section 7.02d—Revolving Doors Prohibited

Revolving doors shall not be permitted as an immediate means of egress from a place of assembly as defined in Section 23.01b.

Section 7.03—Stairway Doors to Be Kept Closed

It shall be unlawful to block open any stairway enclosure door which leads to or from a floor of the building.

Section 7.04—Fire Exit Drills

(a) Fire exit drills shall be held at least monthly, weather permitting, for students, teachers and other occupants of public and private schools while school is in session.

(b) Fire exit drills shall be held at least monthly, weather permitting, for employees of hospitals, sanitoriums, convalescent or nursing homes, boarding homes for the aged, licensed by and under the Supervision of the State Department of Public Health and/or hospitals or other institutions (public or private), licensed by and under the Supervision of the State Department of Mental Health.

(c) Fire exit drills shall be held at least quarterly for employees of factories, workshops, mills, office buildings or other occupancies where people are employed in large numbers.

(d) Such fire exit drills shall be conducted in accordance with procedure established by the Head of the Fire Department or by an Officer of the Fire Department to whom he delegates the authority.

Section 7.05—Blocking and Barring Windows

(a) Exterior windows of any building shall not be bricked in, boarded up, blocked with stock nor in any way prevented from being used in the event of fire as an exit to the outside street level via Fire Department ladders or otherwise by the occupants thereof, or for use by the Fire Department for rescue work, ventilation and access to an interior fire, unless approved by the Head of the Fire Department.

(b) Except in places of detention, windows in elevator shafts and windows facing and within 5 feet of open tanks or moving machinery, exterior windows shall not be equipped with bars or grille work which would prevent the use of such windows as an exit in case of fire or explosion, unless such bars or grille work are equipped with devices so designed to permit ready escape therefrom by occupants thereof and to permit ready access from the outside by the Fire Department.

ARTICLE 8. FIRE EXTINGUISHERS*Section 8.01—Definitions*

As used in these sections:

"Standard fire extinguisher" means a portable fire extinguisher which bears the label of approval of a national testing laboratory acceptable to the Head of the Fire Department.

"Service," where used in reference to fire extinguishers, means the inspection, repair, recharging or testing of fire extinguishers.

"Service man" means a person having obtained a Certificate of Competency as herein provided to inspect, repair, recharge or test fire extinguishers.

Section 8.02—*Installation*

All standard fire extinguishers shall be installed in the manner prescribed in Pamphlet No. 10 entitled "Standards of the National Board of Fire Underwriters for the Installation, Maintenance and Use of Portable Fire Extinguishers as Recommended by the National Fire Protection Association," in every location where required by this code. Every required or non-required fire extinguisher when installed shall be fully charged and ready for immediate use. Where an extinguisher is likely to be obscured by piles of stock, lumber or otherwise, a sign shall be installed and maintained which will mark the location of such extinguisher in a manner legible at a distance of at least 50 feet.

Section 8.03—*Maintenance*

Extinguishers shall be recharged or weighed after use. Extinguishers shall be inspected annually, shall be recharged or weighed as specified in aforesaid Pamphlet No. 10, and maintained in good condition and ready for immediate use at all times.

Every such fire extinguisher which employs a cylinder shell at a static or working pressure in excess of 100 pounds per square inch shall be subjected to a hydrostatic pressure test five years after the date of manufacture and every five years thereafter as prescribed in said Pamphlet No. 10. Except in the case of establishments employing personnel qualified to perform the work, extinguishers shall be recharged by a "service man" as defined in Section 8.01.

Section 8.04—*Tags*

Every standard fire extinguisher shall have attached thereto a tag which clearly indicates the dates of inspection and recharging or weighing, and the signature of the person performing the work.

Every such fire extinguisher which has passed the hydrostatic pressure test as herein required shall be provided with a metal label or tag as prescribed in aforesaid Pamphlet No. 10.

Section 8.05—*Board of Examiners*

There is hereby established a board of examiners which shall pass upon the qualifications of applicants desiring a certificate of competency as fire extinguisher service men. The board shall consist of 4 members, as follows: A person selected by the Assistant Chief in Charge of the Fire Prevention Division who is experienced in the work of servicing fire extinguishers and has the recommendation and approval of at least one organization in the fire equipment field, and the three Assistant Chiefs of the Fire Department.

Section 8.06—*Duties and Powers of Board of Examiners*

Said board shall prescribe and hold written examinations for applicants for certificate of competency as fire extinguisher service man and practical tests of the appli-

cants' knowledge of the servicing of fire extinguishers. Said board shall issue certificates of competency to qualified applicants, and is empowered to revoke the certificate of competency of any holder of a certificate who fails to properly service a fire extinguisher, or for any other just cause.

Section 8.07—Certificate of Competency Required

No person shall engage in the business of servicing fire extinguishers unless he shall first have obtained a certificate of competency as herein provided.

Section 8.08—Application for Certificate of Competency

Every applicant for a certificate of competency as a fire extinguisher service man shall file with the Assistant Chief in Charge of the Fire Prevention Division a written application, signed by the applicant, stating his address, age, present occupation, business activities during the previous five years, experience with the repair, recharging, testing and use of fire extinguishers, knowledge of the ordinances pertaining to fire extinguishers and such other information as may be deemed necessary.

Every application shall be accompanied by two 1" x 1" prints of a bust photograph of the applicant.

Section 8.09—Issuance of Certificate of Competency

A certificate of competency shall be granted to all qualified applicants who shall have passed such examination and who shall have delivered to said Assistant Chief satisfactory evidence of the existence of a public liability insurance policy issued by an insurance company of national standing, insuring the public in an amount of not less than \$10,000 against property damage and in a like amount against personal injury caused by the negligence of such applicant in servicing fire extinguishers. The insurance coverage shall include both manufacturers and contractors liability and products liability types.

Section 8.10—Certificate of Competency

Upon the approval of the application by the board of examiners and the acceptance of the public liability insurance policy, and upon payment of an annual fee of \$15.00, a certificate of competency shall be issued. Such certificate of competency shall expire on the 31st day of December of the year in which it is issued. Said Assistant Chief shall provide the holder of such certificate with an identification card which shall carry a 1" x 1" photograph of the holder of such certificate and the number of the certificate of competency of the holder, which card shall be signed by said Assistant Chief.

Section 8.11—Certificate of Competency Renewal

Any such certificate of competency may be renewed upon payment of an annual fee of \$15.00. Any change of address of the holder of a certificate of competency shall be reported to said Assistant Chief.

Section 8.12—Rules and Regulations

The Assistant Chief in charge of the Fire Prevention Division, in his discretion, may make or cause to be made an inspection of the contents and working condition of any fire extinguisher, and may promulgate such reasonable rules and regulations as he deems necessary to carry out the purposes of the provisions of Article 8.

ARTICLE 9. FIRE PROTECTION EQUIPMENT

Section 9.01—*Scope*

This article shall apply to existing conditions except where equivalent or more stringent legal requirements are enforced by the building or other municipal departments, or by statute law or regulation.

Section 9.02—*Chief of Division to Survey Premises and Specify Equipment to Be Provided*

The Chief of the Fire Prevention Division shall survey or cause to be surveyed, each commercial and industrial establishment, mercantile, educational and institutional occupancy, place of assembly, hotel, multi-family house, and trailer camp and shall specify suitable fire detecting devices or extinguishing appliances which shall be provided in or near boiler rooms, kitchens of restaurants, clubs and like establishments, storage rooms involving considerable combustible material, rooms in which hazardous manufacturing processes are involved, and other places of a generally hazardous nature. Such devices or appliances may consist of automatic fire alarm systems, automatic sprinkler or water spray systems, standpipe and hose, fixed or portable fire extinguishers of a type suitable for the probable class of fire, or suitable asbestos blankets, manual or automatic covers, or carbon dioxide or other special system may be required.

However, except that in the case of an order requiring the installation of automatic sprinklers or water spray systems, standpipe and hose and their devices and appurtenances, such order shall be subject to the approval of the Building Commissioner of the City of Boston.

Section 9.03—*Maintenance of Equipment*

Sprinkler systems, standpipe systems, fire alarm systems, and other fire protective or extinguishing systems or appliances which have been installed in compliance with any permit or order, or because of any law, regulation or ordinance, shall be maintained in operative condition at all times, and it shall be unlawful for any owner or occupant to reduce the effectiveness of the protection so required.

Section 9.04—*Sprinklers Required in Basements*

(a) Approved automatic sprinkler systems shall be installed in all basements having an area exceeding 1,500 square feet, when used for the manufacture, sale or storage of combustible goods or merchandise. The requirements of this section shall not conflict with any statute, regulation or ordinance governing the installation of sprinklers in such occupancies.

(b) Combustible goods or merchandise shall include those made of wood, paper or rubber; those containing flammable liquids; those packed with quantities of excelsior, moss or paper; and other goods or merchandise of equivalent or greater combustibility.

Section 9.05—*Shutting Off Fire Alarm and Fire Extinguishing Equipment*

Except as hereinafter provided, no person shall shut off, disconnect, obstruct, remove, or destroy, or cause or permit to be shut off, disconnected, obstructed, removed or destroyed, any part of any fire alarm system, or of any sprinkler system, special extinguishing system, water

main, hydrant or other device used for fire protection in any building owned, leased or occupied by such person or under his control or supervision, without first procuring a written permit so to do, from the Fire Prevention Division, subject to such terms and conditions, as, in the judgment, of the Assistant Chief or his authorized representative protection against fire or the preservation of public safety may require. This section shall not prevent the temporary shutting off or disconnection or partial removal of such a system, main, hydrant or other device, for the purpose of making necessary repairs or of preventing freezing or other property damage, providing an oral notification has been given to the Fire Department prior to such action. Temporary interruption shall be deemed for a period not exceeding two weeks. Under extenuating circumstances where equipment cannot be provided with the necessary heat to prevent freezing, such as railroad shops, car shops, sheds, etc. devices may be shut down for a period extending from November 1st to April 1st providing the Fire Department has been notified and a written permit has been obtained therefor. An oral report may be construed as meaning a telephone report to the Fire Prevention Division or the District Chief of the Fire District concerned.

ARTICLE 10. FIRES IN THE OPEN

Section 10.01—*Permit Required*

Permits to maintain fires in the open air will be issued by the Fire Commissioner in accordance with the Regulations hereinafter set forth, and upon the terms and conditions therein provided.

Section 10.02—*Scope*

No person shall set, maintain or increase a fire in the open air in the city of Boston without obtaining a permit from the fire commissioner as hereinafter provided. Permits for the setting and maintaining of fires in the open air in said city may be issued by the fire commissioner of said city for such periods of time, not exceeding one year from the date thereof, and subject to such reasonable conditions as said fire commissioner may establish by regulation. Any such permit may be revoked at any time by said fire commissioner. Violation of this section shall be punished by a fine of not more than one hundred dollars or by imprisonment for not more than one month, or both.

Section 10.03—*Classes of Permits*

The following classes of permits will be issued:

- I. Household Fires in the Open.
- II. Contractor's or Tradesmen's Small Fires in the Open.
- III. Large Fires in the Open.
- IV. Fires at Patriotic Celebrations.
- V. Incinerators.
- VI. Barbecue.

Section 10.04—*Terms and Conditions Applicable to Every Permit*

(a) This permit shall be revocable at any time by the Fire Commissioner.

(b) Any fire set or maintained under authority of this permit shall be extinguished upon request by a member of the Fire Department.

(c) Acceptance of this permit shall constitute an agreement on the part of the person to whom it is issued to indemnify and save harmless, the City of Boston from any damage it may sustain, or liability it may incur toward third persons, by reason of the issuance of this permit or any action taken thereunder.

(d) No fire shall be maintained in such manner as to be a smoke nuisance.

(e) This permit is void in case of high wind.

(f) Violation of any applicable law or ordinance or of any condition contained therein shall render this permit void.

(g) Fires must be at all times under the personal supervision of the permit holder or other adult person acting under his direction, who shall remain at the location of the fire until the fire is thoroughly extinguished. All fires must be extinguished not later than sunset, except in case of Class IV permit, and except where express permission is given in permits of other classes.

Section 10.05—Additional Terms and Conditions Applicable to Class I, Class III and Class V Permits

(a) No fire set or maintained under authority of this permit shall be within one hundred feet of another fire in the open, nor within thirty feet of any building or structure, nor within thirty feet of any combustible rubbish, wood, debris, trees, bushes or standing piles of leaves, branches, grass, etc.

(b) Permit holder must have premises equipped with garden or fire hose sufficient in length to reach the fire, and attached to faucet, with water in the hose ready for immediate use at all times, must be available while fire is burning.

(c) This permit is void on June 17 and July 4, or days celebrated as such.

Section 10.06—Class I Permits. Permits for Household Fires in the Open

(a) These permits are issued on separate forms, and in accordance with the conditions and specifications thereon.

(b) Permits of this class will authorize the setting and maintenance of small fires for the burning of leaves, grass and brush from gardens, farms or yards in open areas by the owner or tenant of such areas or by an authorized agent of the owner or tenant.

(c) Permits of this class shall be issued by District Chiefs for and in the Name of the Fire Commissioner.

Section 10.07—Class II Permits. Permits for Contractor's or Tradesmen's Small Fires in the Open

(a) Permits of this class will authorize the setting and maintenance of miscellaneous small fires necessary in such activities as street paving work or repair of sewer or water services, or operation of devices using an open flame, the use of tar kettles, blow torches, welding torches and other flame-making implements in the open air.

(b) *Restricted Permits of Class II* shall be confined to locations described in the permit, shall run for a period of one month or more, and may be issued to responsible adults only.

(c) *General Permits of Class II* shall not be confined to a particular location, shall run for a period of not more than one year, and may be issued to responsible adults.

Section 10.08—*Class III Permits. Permits for Large Fires in the Open*

(a) Permits of this class will authorize the setting and maintenance of fires exceeding four square feet in area for the purpose of consuming large quantities of rubbish or debris on construction jobs and operations of like character.

(b) Class III Permits may be issued to responsible adults only, to be exercised on a location described in the permit. Such permit shall run for a period of one month, three months, or six months, according to the character of the location and the nature of the material burned.

(c) Class III Permits shall contain such additional terms and conditions as in the judgment of the District Chief are necessary for the public safety, which may include a paid Fire Department detail.

Section 10.09—*Class IV Permits. Permits for Fires at Patriotic Celebrations*

(a) Class IV Permits may be issued to responsible adults for a period of one night only, to be exercised at a described location satisfactory to the District Chief in connection with a patriotic celebration.

(b) Class IV Permits shall contain such additional terms and conditions as in the judgment of the District Chief are necessary for the public safety.

Section 10.10—*Class V Permits. Incinerators*

Class V Permits may be issued to responsible adults to be exercised at a prescribed location for the purpose of consuming rubbish in an approved incinerator.

Section 10.11—*Class VI Permits.*

Class VI Permits may be issued to a responsible adult, to be exercised at a prescribed location, for barbecue purposes ONLY. Screen guard to be placed before the fire opening when in operation. Spark arrester to be placed over chimney opening. Only charcoal and wood to be used for fuel.

ARTICLE 11. FLAMMABLE DECORATIONS

Section 11.01—*Definition*

"Flammable decorations" shall include all such materials as curtains, draperies, scenery, plastic shields, upholstery materials, streamers, surface coverings applied over the building interior finish for decorative, acoustical or other effect, and also cloth, cotton batting, straw, vines, leaves, trees and moss used for decorative effect, bamboo and other wood or fibres, but it shall not include ordinary window shades.

Section 11.02—*Permit*

(a) Flammable decorations shall be prohibited in public buildings and places of assembly and in stores unless a

permit for the use of same has been obtained from the Fire Department under such terms and conditions as prescribed in writing by the Fire Department.

(b) *Terms and Conditions* under which permission or authorization will be granted for the use of flammable decorations in public buildings, places of assembly and stores are prescribed in the following sections.

(c) The word "flammable" shall have the same meaning as the word "inflammable" as used in Chapter 148 of the General Laws and in Rules and Regulations of the Board of Fire Prevention Regulations.

Section 11.03—*Certain Materials to Be Submitted for Test*

No fabric, plastic, artificial leather of any type, lacquered leather, or other decorative material shall be used for decorations in public buildings, places of assembly, and in stores within the City of Boston until a sample thereof has been submitted, tested and approved in accordance with the Boston Fire Department's *Terms and Conditions* applicable to the use of flammable decorations.

The burden of proof that an article has been flame-proofed and made fire resistant is upon the owner or user of the material in question.

Section 11.04—*Purpose of Test*

The purpose of the Boston Fire Department test is to determine the ability of materials to withstand direct contact with a flame and to determine the ability of the material to act as a self-extinguisher if ignited.

Section 11.05—*Sampling*

All samples submitted for testing shall consist of a strip of material at least 10 inches long, cut to include the entire width of the roll. Each sample shall be identified with the manufacturer's name, trade name, and numbers designating quality, colors and roll representation.

Section 11.06—*Apparatus*

Tirrell Burner

Stop Watch

Iron Ring Stand, Clamp, and Suitable Wire for Suspending Sample

Fume Exhaust Hood

Section 11.07—*Procedure*

(a) *Specimens*—Six (6) specimens, one and one-half inches by 10 inches, shall be cut at random from the sample sheet.

(b) *Test*—The flame of the Tirrell Burner is adjusted so that the blue cone of the flame is approximately one and one-half inches high and the total height of the flame is six inches.

The sample is suspended in a vertical position. (The test is conducted where drafts will not interfere with the proper conduct of the test.)

The flame is applied to the lower end of the sample for ten (10) seconds and withdrawn, and the duration of the flaming (afterflame) of the specimen is noted. The length of time between disappearance of afterflame and disappearance of visible smoldering (afterglow) shall also be noted.

In testing materials, where a portion of the sample under test fuses off before the ten seconds has elapsed, the burner shall be raised so that the flame shall continue

on the remaining portion of the sample for ten seconds. If the fused-off portion continues to burn over the prescribed two seconds, it will be considered cause for rejection of the sample.

Section 11.08—*Specification*

No specimen when tested by the procedure described above shall show afterflame of more than two (2) seconds after the burner flame is withdrawn.

No specimen when tested by the procedure described above shall have an afterglow of more than forty (40) seconds after the burner flame is withdrawn.

Section 11.09—*Certificate of Analysis*

On completion of test, a certificate of analysis and a letter of approval shall be issued by the Boston Fire Department.

Section 11.10—*Certificate of Flameproofing*

Where a flameproofing process, not of a permanent nature, is applied to decorative material to be used in any public building, place of assembly or store, a certificate of flameproofing, specifying the basic formula of the treatment applied and the date of application, shall be filed with the Head of the Fire Department by the person, firm, or corporation applying the flameproofing treatment together with the sample.

This certificate is required in addition to the certificate of analysis (report of laboratory test).

Laundrying or dry cleaning of the materials in question shall render the certificate of flameproofing void. At the expiration of the time limit stated on the certificate, the flameproofing process shall be reapplied and the certificate shall be renewed.

The certificate of flameproofing form shall be obtained from the Fire Prevention Division.

Section 11.11—*Order to Remove Flammable Decorations*

The Head of the Fire Department may order the removal from any public building, place of assembly or store, of any flammable decoration used or installed therein in violation of the above terms and conditions.

ARTICLE 12. FLAMMABLE FINISHES — APPLICATION OF
— DIVISION I — GENERAL PROVISIONS

Section 12.01—*Scope*

This article shall apply to locations or areas where the following activities are regularly done: (1) the application of flammable or combustible paint, varnish, lacquer, stain or other flammable or combustible liquid applied as a spray in continuous or intermittent processes; and (2) dip tank operations in which articles or materials are passed through contents of tanks, vats or containers of flammable or combustible liquids, including coating, finishing, treating and similar processes, but shall not apply where equivalent or more stringent legal requirements are enforced by other municipal departments or ordinances or by statute law or regulation.

Section 12.02—*Permit Required*

A permit shall be obtained for spraying or dipping operations utilizing more than one gallon on any working day of flammable or combustible liquids. However, no permit shall be required for small, intermittent spraying

operations for domestic use or for use incidental to and not considered a major process of a business, provided the spraying is not performed in proximity to combustible construction or materials.

Section 12.03—*Smoking Prohibited*

Smoking shall be prohibited in any spray finishing areas and in the vicinity of dip tanks. "No Smoking" signs with lettering of approved size shall be conspicuously posted in such areas.

Section 12.04—*Welding Warning Signs*

Conspicuous signs shall be posted in the vicinity of all spraying areas, dipping operations and paint storage rooms, conveying the following warning:

NO WELDING

The use of welding or cutting equipment in, or near this area is dangerous because of fire and explosion. Welding and cutting shall be done only under the supervision of the foreman in charge.

Section 12.05—*Electric Wiring and Equipment*

Electric wiring and equipment shall be installed in accordance with the requirements of the Boston Electrical Code.

ARTICLE 12. FLAMMABLE FINISHES—APPLICATION OF—
DIVISION II—SPRAY FINISHING

Section 12.06—*Location of Spray Finishing Operations*

Spray finishing operations shall not be conducted in buildings used for assembly, institutional or residential occupancies, except in a room designed for the purpose, protected with an approved system of automatic sprinklers and separated vertically and horizontally from other areas in accordance with construction requirements of the Boston Building Code.

Section 12.07—*Spraying Area Defined*

(a) "Spraying area" shall mean any area in which dangerous quantities of flammable vapors or combustible residues, dusts or deposits are present due to the operation of spraying processes. The Head of the Fire Department may define the limits of the spraying area in any specific case.

(b) A spraying area shall include:

- (1) The interior of spray booths.
- (2) The interior of ducts exhausting from spraying processes.
- (3) Any area in the direct path of spray or any area containing dangerous quantities of air-suspended combustible residue, dust, deposits, spray or vapor as a result of spraying operations.

Section 12.08—*Spray Booths*

(a) Spray booths shall be substantially constructed of noncombustible material in accordance with the requirements of the Boston Building Department.

(b) The interior surfaces of spray booths shall be smooth and continuous without edges and otherwise designed to prevent pocketing of residues and facilitate cleaning and washing without injury.

(c) The floor of the spray booth and operators' working area, if combustible, shall be covered with non-combustible, non-sparking material of such character as to facilitate the safe cleaning and removal of residues.

(d) Distribution of baffle plates, if installed to promote an even flow of air through booth or cause the deposit of overspray before it enters exhaust duct, shall be of non-combustible material and readily removable or accessible on both sides for cleaning. Such plates shall not be located in exhaust ducts.

(e) Each spray booth having a frontal area larger than nine square feet shall have a metal deflector or curtain not less than 2½-inches deep installed at the upper outer edge of the booth, over the opening.

(f) Each spray booth shall be separated from other operations by not less than three feet, or by a greater distance, or by such partition or wall as the Head of the Fire Department may require and in accordance with construction requirements of the Boston Building Code to reduce the danger from juxtaposition of hazardous operations.

(g) Spray booths shall be so installed that all portions are readily accessible for cleaning. A clear space of not less than three feet on all sides shall be kept free from storage or combustible construction.

(h) When spraying areas are illuminated through glass panels or other transparent materials, only fixed lighting units shall be used as a source of illumination. Panels shall effectively isolate the spraying area from the area in which the lighting unit is located, and shall be of non-combustible material of such a nature or so protected that breakage will be unlikely. Panels shall be so arranged that normal accumulations of residue on the exposed surface of the panel will not be raised to a dangerous temperature by radiation or conduction from the source of illumination.

Section 12.09—Dry Type Overspray Collectors—(Exhaust Air Filters)

In conventional dry type spray booths, overspray dry filters, if installed, shall conform to the following:

(a) The spraying operations shall be so designed, installed and maintained that the average air velocity over the open face of the booth (or booth cross-section during spraying operations) shall be not less than 100 linear feet per minute. Visible gauges or audible alarm devices shall be installed to indicate that the required air velocity is maintained.

(b) All discarded filter paks shall be immediately removed to a safe, well detached location or placed in a water-filled metal container and disposed of at the close of the day's operation.

(c) The location of filters in a spray booth shall be so as to not reduce the effective booth enclosure of the articles being sprayed.

(d) Space within spray booth on the downstream and upstream sides of filters shall be protected with approved automatic sprinkler.

(e) Filters shall not be used when applying a spray material known to be highly susceptible to spontaneous heating and ignition.

(f) Clean filters shall be non-combustible or of approved type.

(g) Filters shall not alternately be used for the application of lacquer and other materials such as varnishes, stains, and ground coats.

Section 12.10—*Electrical and Other Sources of Ignition*

(a) There shall be no open flame or spark-producing equipment in any spraying area, nor within 20 feet thereof, unless separated by a partition.

(b) Space heating appliances, steam pipes or hot surfaces shall not be located in a spraying area where deposits of combustible residues may readily accumulate.

(c) Unless specifically approved for locations containing both deposits of readily ignitable residue and explosive vapors, there shall be no electrical equipment in any spraying area, whereon deposits of combustible residues may readily accumulate, except wiring in rigid conduit or in boxes or fittings containing no taps, splices or terminal connections.

(d) Electrical wiring and equipment not subject to deposits of combustible residues but located in a spraying area shall be of explosion-proof type approved for use in such hazardous locations. Such area shall be considered a Class I, Division 1 hazardous location under the Boston Electrical Code.

(e) Electrical wiring, motors, and other equipment outside of but within 20 feet of any spraying area, and not separated therefrom by partitions, shall not produce sparks under normal operating conditions. Such area shall be considered a Class I, Division 2 hazardous location under the Boston Electrical Code.

(f) Electric lamps outside of but within 20 feet of any spraying area and not separated therefrom by a partition, shall be totally enclosed to prevent the falling of hot particles and shall be protected from physical damage by suitable guards or by location.

(g) Portable electric lamps shall not be used in any spraying area during spraying operations. Portable electric lamps, if used during cleaning or repairing operations, shall be of the type approved for hazardous locations.

(h) All metal parts of spray booths, exhaust ducts and piping systems conveying flammable liquids shall be properly electrically grounded in an effective and permanent manner.

Section 12.11—*Ventilation of Spray Booths and Spray Finishing Areas*

(a) All spraying areas shall be provided with mechanical ventilation adequate to prevent the dangerous accumulation of vapors.

(b) Spraying operations shall not be conducted unless mechanical ventilation is in operation.

(c) Each spray booth shall have an independent exhaust duct system discharging to building exterior, except multiple cabinet spray booths in which identical spray finishing material is used with a combined frontal area of not more than eighteen square feet may have a common exhaust. If more than one fan serves one booth, all fans shall be so interconnected that one fan cannot operate without operating all.

(d) Electric motors driving exhaust fans shall not be placed inside booths or ducts. Fan rotating element shall be non-ferrous or non-sparking or the casing shall consist of or be lined with such material.

(e) Belts shall not enter duct or booth unless belt and pulley within the duct or booth are tightly enclosed.

(f) Exhaust ducts shall be constructed of steel and shall be substantially supported.

(g) Exhaust ducts shall have a clearance from unprotected combustible construction or material of not less than 18 inches. If combustible construction is provided with the following protection applied to all surfaces within 18 inches, clearances may be reduced to the distances indicated:

(1) 28 gauge sheet metal on $\frac{1}{4}$ -inch asbestos mill board—12 inches

(2) 28 gauge sheet metal on $\frac{1}{8}$ -inch asbestos mill board spaced out 1 inch on non-combustible spacers—9 inches

(3) 22 gauge sheet metal on 1-inch rockwool bats reinforced with wire mesh or the equivalent—3 inches

(h) Air exhausted from spraying operations shall not be recirculated.

Section 12.12—*Storage and Handling of Flammable Liquids*

(a) The storage and handling of flammable liquids shall be in accordance with Article 13 of this code and shall also conform to the provision of this section.

(b) Where the quantity of liquid in 5-gallon and smaller containers, other than original sealed containers, exceeds a total of 10 gallons it shall be stored in an approved storage cabinet or in approved storage or mixing rooms.

(c) Original closed containers, approved portable tanks, approved safety cans or a properly arranged system of piping shall be used for bringing flammable liquids into spray finishing areas. Open or glass containers shall not be used.

(d) Containers supplying spray nozzles shall be of closed type or provided with metal covers kept closed. Containers not resting on floors shall be on non-combustible supports or suspended by wire cables. Containers supplying spray nozzles by gravity flow shall not exceed 10 gallons capacity.

(e) All containers or piping to which is attached a hose or flexible connection shall be provided with a shut-off valve at the connection. Such valves shall be kept shut when not in use.

(f) Heaters shall not be located in spray booths nor other locations subject to the accumulation of deposits or combustible residue.

(g) If flammable liquids are supplied to spray nozzles by positive displacement pumps, pump discharge line shall be provided with an approved relief valve discharging to pump suction or a safe detached location.

(h) Whenever flammable liquids are transferred from one container to another both containers shall be effectively grounded. Piping systems for flammable liquids shall be permanently grounded.

Section 12.13—Fire Protection Equipment

Suitable portable fire extinguishers, small hose or other fire extinguishing equipment shall be installed near all spraying areas as may be specified by the Head of the Fire Department.

Section 12.14—Operations and Maintenance

(a) All spraying areas shall be kept as free from the accumulation of deposits of combustible residues as practical, with cleaning conducted daily if necessary.

(b) Scrapers, spuds or other such tools used for cleaning purposes shall be of non-sparking material.

(c) Residue scrapings and debris contaminated with residue shall be immediately removed from premises and properly disposed of.

(d) Approved metal waste cans shall be provided wherever rags or waste are impregnated with finishing material and all such rags or waste deposited therein immediately after use. The contents of waste cans shall be properly disposed of at least once daily and at the end of each shift.

Section 12.15—Drying Apparatus

(a) Drying apparatus shall, in addition to conforming with the requirements of this article, comply with the applicable provisions of Article 22.

(b) Spray booths, rooms or other enclosures used for spraying operations shall not alternately be used for the purpose of drying by any arrangement which will cause a material increase in the surface temperature of the spray booth, room or enclosure.

(c) Except as specifically provided in the following subsection (d), drying or baking units, utilizing a heating system having open flames or which may produce sparks shall not be installed in a spraying area, but may be installed adjacent thereto when equipped with an inter-locked ventilating system arranged to:

(1) Thoroughly ventilate the drying space before heating system can be started;

(2) Maintain a safe atmosphere at any source of ignition;

(3) Automatically shut down heating system in the event of failure of the ventilating system.

(d) Automobile refinishing booths or enclosures, otherwise installed and maintained in conformity with this division, may alternately be used for drying with portable infra-red drying apparatus when conforming with the following:

(1) The procedure shall be restricted to low-volume, occasional spray application.

(2) Interior of spray enclosures shall be kept free of overspray deposits.

(3) During spray operations, the drying apparatus and electrical connections and wiring thereto shall not be located within spray enclosure nor in any other location where spray residue may be deposited thereon.

(4) Spraying apparatus, drying apparatus, and ventilating system of spray enclosure shall be equipped with suitable inter-locks so arranged that:

(a) Spraying apparatus cannot be operated while drying apparatus is inside spray enclosure.

(b) Spray enclosure will be purged of spray vapors for a period of not less than 3 minutes before drying apparatus can be energized.

(c) Ventilating system will maintain a safe atmosphere within the enclosure during the drying process and drying apparatus will automatically shut off in the event of failure of the ventilating system.

(5) All electrical wiring and equipment of drying apparatus shall conform to the provisions of this article and shall otherwise be installed in accordance with the requirements of the Boston Electrical Code. Only equipment of a type approved for Class I, Division 2 hazardous locations shall be located within 18 inches of floor level. All metallic parts of drying apparatus shall be properly electrically bonded and grounded.

ARTICLE 12—FLAMMABLE FINISH—APPLICATION OF— DIVISION III—DIP TANKS

Section 12.16—*Definition*

(a) "Dip tank" shall mean a tank, vat or container of flammable or combustible liquid in which articles or materials are immersed for the purpose of coating, finishing, treating or similar processes.

(b) "Vapor area" shall mean any area containing dangerous quantities of flammable vapors in the vicinity of dip tanks, their drain boards or associated drying, conveying or other equipment, during operation or shut-down periods. The Head of the Fire Department may determine the extent of the vapor area, taking into consideration the characteristics of the liquid, the degree of sustained ventilation, and the nature of the operations.

Section 12.17—*Location of Dip Tank Operations*

Dip tank operations shall not be conducted in buildings used for assembly, institutional or residential occupancies, except in a room designed for the purpose, protected with an approved system of automatic sprinklers and separated vertically and horizontally from other areas in accordance with construction requirements of the Boston Building Code.

Section 12.18—*Ventilation of Vapor Areas*

(a) All vapor areas shall be provided with mechanical ventilation adequate to prevent the dangerous accumulation of vapors.

(b) Required ventilating systems shall be so arranged that the failure of any ventilating fan shall automatically stop any dipping conveyor system.

Section 12.19—*Construction of Dip Tanks*

(a) Dip tanks, including drain boards if provided, shall be constructed of substantial noncombustible material, and their supports shall be of heavy metal, reinforced concrete or masonry.

(b) Dip tanks of over 150 gallons in capacity or 10 square feet in liquid surface area shall be equipped with a properly trapped overflow pipe leading to a safe location outside buildings.

(c) The bottom of the overflow connection shall be not less than 6 inches below the top of the tank.

(d) Dip tanks over 500 gallons in liquid capacity shall be equipped with bottom drains automatically and manually arranged to quickly drain tank in event of fire, unless the viscosity of the liquid at normal atmospheric temperature makes this impractical. Manual operation shall be from a safely accessible location. Where gravity flow is not practicable, automatic pumps shall be provided.

(e) Such drains shall be trapped and discharged to a closed properly vented salvage tank or to a safe outside location.

(f) Dip tanks utilizing a conveyor system shall be so arranged that in the event of fire, the conveyor system shall automatically cease motion and required bottom drains shall open.

Section 12.20—*Storage and Handling of Flammable Liquids*

The storage and handling of flammable, dip-tank liquids, shall be in accordance with Article 13.

Section 12.21—*Electrical and Other Sources of Ignition*

(a) There shall be no open flames, spark producing devices, or heated surfaces having a temperature sufficient to ignite vapors in any vapor area.

(b) Electrical wiring and equipment in any vapor area shall be explosion-proof type approved for use in such hazardous locations. Such area shall be considered a Class I, Division I hazardous location under the Boston Electrical Code.

(c) Unless specifically approved for locations containing both deposits of readily ignitable residues and explosive vapors, there shall be no electrical equipment in the vicinity of dip tanks or associated drain boards or drying operations which are subject to splashing or dripping of dip-tank liquids, except wiring in rigid conduit or in threaded boxes or fittings containing no taps, splices or terminal connections.

(d) In any floor space outside a vapor area, but within 20 feet therefrom, and not separated by tight partitions, there shall be no open flames or spark producing devices. Such area shall be considered a Class I, Division 2 hazardous location under the Boston Electrical Code.

Section 12.22—*Operations and Maintenance*

(a) Areas in vicinity of tanks shall be kept as clear of combustible stock as practical and shall be kept entirely free of combustible debris.

(b) When waste or rags are used in connection with dipping operations, approved metal waste cans shall be provided and all impregnated rags or waste deposited therein immediately after use. The contents of waste cans shall be disposed of at the end of each shift by methods approved by the Head of the Fire Department.

Section 12.23—*Fire Extinguishing Equipment*

(a) Areas in the vicinity of dip tanks shall be provided with portable fire extinguishers suitable for flammable liquid fires, as specified by the Head of the Fire Department.

(b) Dip tanks of over 150 gallons capacity or 10 square feet liquid surface area shall be protected with at least one of the following automatic extinguishing facilities:

- (1) Approved automatic water spray extinguishing system;
- (2) Approved automatic foam extinguishing system;
- (3) Approved automatic carbon dioxide system;
- (4) Dip tank covers.

(c) Dip tanks containing a liquid with a flash point below 110° F. (when used in such manner that the liquid temperature may equal or be greater than its flash point from artificial or natural causes) shall conform to the above when having both a capacity of more than 10 gallons and a liquid surface area of more than 4 square feet.

Section 12.24—*Dip Tank Covers*

(a) Covers arranged to close automatically in the event of fire shall be actuated by approved automatic devices and shall also be arranged for manual operation.

(b) Covers shall be of substantial non-combustible material or of tin-clad type with enclosing metal applied with locked joints.

(c) Chains or wire rope shall be used for cover support or operating mechanism where the burning of a cord would interfere with the action of a device.

(d) Covers shall be kept closed when tanks are not in use.

Section 12.25—*Hardening and Tempering Tanks*

(a) Tanks shall be located as far as practicable from furnaces and shall not be located on or near combustible floors.

(b) Tanks shall be provided with a non-combustible hood and vent or other equally effective means, venting to outside of building to serve as a vent in case of fire. All such vent ducts shall be treated as flues and be kept well away from combustible roofs or materials.

(c) Tanks shall be equipped with a high temperature limit switch arranged to sound an alarm when the temperature of the quenching medium reaches 50° F. below the flash point.

(d) Hardening and tempering tanks of over 500 gallons capacity or 25 square feet liquid surface area shall be provided with fire extinguishing equipment.

(e) Air under pressure shall not be used to fill or to agitate oil in tanks.

Section 12.26—*Flow Coat Operations*

(a) Flow coat operations shall conform to the requirements for dip tanks, considering the area of the sump and any areas on which paint flows as the area of a dip tank.

(b) Paint shall be supplied by direct low pressure pumping arranged to automatically shut down by means of approved heat actuated devices, in case of fire, or by a gravity tank not exceeding 10 gallons in capacity.

ARTICLE 13. FLAMMABLE LIQUIDS

Section 13.01—*Scope*

(a) These sections shall not apply in any instance where the use or occupancy of any building or other

structure is specifically regulated by statute law or by rules and regulations of the State Board of Fire Prevention Regulations.

(b) No volatile inflammable fluid except an amount not exceeding one quart contained in an approved safety can and no non-volatile inflammable fluid except an amount not exceeding ten gallons for domestic use shall be kept, used or stored in any part of any building used for habitation, and no volatile inflammable fluid in quantity exceeding one gallon contained in an approved safety can, and no non-volatile inflammable fluid in quantity exceeding thirty gallons, shall be kept, used or stored, except in the tank of an automobile, motor boat or stationary engine, within fifty feet of any building used for habitation, unless a permit has first been obtained therefor from the Head of the Fire Department under such terms and conditions as he may prescribe.

(c) No person shall construct, maintain or use any tank or container of more than ten thousand gallons' capacity, for the storage of any fluid other than water, unless the same is located underground, without first securing a permit therefor from the Commissioner of Public Safety. The Commissioner may, after notice and hearing, revoke any such permit for cause. Whoever violates this paragraph or a rule or regulation made under the following paragraph shall be punished by a fine of not less than fifty nor more than one thousand dollars.

The board shall make rules and regulations governing the construction, use and maintenance of tanks to which the preceding paragraph applies.

No underground tank which has been used for the keeping or storage of gasoline shall be removed or re-located unless a permit therefor shall first have been obtained from the Head of the Fire Department.

(d) No person shall manufacture, store, keep for sale, sell or transport any compound for use as a stove polish containing any liquid or compound whatsoever which will emit a gas that will flash at a temperature of less than 140° F., except that foundry paste which contains inflammable compound, if packed in metal containers, sealed by fusion and weighing in gross not less than five pounds, and if such container is labeled "Dangerous—Inflammable compound—Keep away from fire, heat and lights" may be manufactured, stored, kept for sale, sold or transported for use only by stove foundries, stove manufacturers and stove dealers on their own premises under rules and regulations prescribed by the board. The flash point of said compound shall be ascertained in the manner prescribed by such rules and regulations.

(e) *Dry-cleaning.*

(1) Dry-cleaning and dry-dyeing and the keeping, storage and use of cleaning and dyeing fluids in connection therewith, shall be governed by the rules and regulations prescribed by the State Board of Fire Prevention Regulations.

(2) A permit shall be required for the operation of a dry-cleaning or dry-dyeing plant.

(f) *Fuel Oil.* The construction, installation and operation of oil burning equipment and the keeping, storage, and use of fuel oil or other flammable liquid products used

in connection therewith shall be governed by the rules and regulations prescribed by the State Board of Fire Prevention Regulations.

(g) *Garages.* The construction and maintenance of buildings or other structures used as garages and to the related storage, keeping and use of gasoline, shall be governed by the rules and regulations prescribed by the State Board of Fire Prevention Regulations.

(h) *Transportation of Flammable Liquids by tank vehicles, pipelines, etc.* The transportation of flammable liquid by tank vehicles, pipelines or other methods, shall be governed by the rules and regulations of the State Board of Fire Prevention Regulations.

(i) *Flammable Liquids on Waters.* The keeping, handling and transportation of flammable liquids, and the disposition of crude petroleum or any of its products, in harbors or other waters of the City of Boston, shall be governed by the Rules and Regulations prescribed by the State Board of Fire Prevention Regulations.

Section 13.02—Definitions

(a) "Flammable liquid," any liquid or mixture of liquids normally in a liquid state, which, when heated to a temperature not over two hundred degrees (200°) F., will emit a vapor which will ignite by flame or spark.

(b) "Class A flammable liquids," any flammable liquid having a flash point below one hundred degrees (100°) F.

(c) "Class B flammable liquid," any flammable liquid having a flash point of not less than one hundred degrees (100°) F., nor higher than one hundred eighty-seven degrees (187°) F.

(d) "Class C flammable liquid," any flammable liquid having a flash point above one hundred eighty-seven (187°) F., but not over two hundred degrees (200°) F.

BULK STORAGE UNDERGROUND OR IN BUILDINGS

Section 13.03—*Underground: Outside of or Under Buildings*

(a) *Location.* A flammable liquid storage tank may be located underground, outside of or under a building, if such installation meets the requirements of this section. The tank shall be so located with respect to existing building foundations and supports that the loads carried by the latter cannot be transmitted to the tank.

(b) *Depth and Cover.* Excavation for underground storage tanks shall be made with due care to avoid undermining of foundations of existing structures. Underground tanks shall be set on firm foundation and surrounded with soft earth or sand well tamped in place. Tanks shall be covered with a minimum of 2 feet of earth or shall be covered with not less than 1 foot of earth on top of which shall be placed a slab of reinforced concrete not less than 4 inches thick. When underground tanks are or are likely to be subjected to traffic they shall be protected against damage from vehicles passing over them by at least 3 feet of earth cover, or 18 inches of well-tamped earth, plus 6 inches of reinforced concrete or 8 inches of asphaltic concrete. When asphaltic or reinforced concrete paving is used as part of the protection it shall extend at least 1 foot horizontally beyond the outline of the tank in all directions.

(c) *Anchorage.* Where a tank may become buoyant due to a rise in the level of the water table or due to location in an area that may be subjected to flooding, suitable precautions shall be observed to anchor the tank in place.

Section 13.04—*Underground; Inside of Buildings*

(a) Unenclosed tanks shall not be located within 5 feet, horizontally, of any fire or flame.

(b) Tanks larger than 60 gallons capacity shall not be located in buildings above the lowest story, cellar or basement, except in commercial or industrial establishments or processing plants where storage on a higher floor is required by the process.

(c) Except as otherwise provided, tanks exceeding 275 gallons capacity in an individual building or in a section of a building separated by fire walls shall be installed in an enclosure constructed as follows: The walls of the enclosure shall be constructed of solid masonry units or poured concrete construction having a fire resistance rating of not less than three hours. Such enclosures shall be installed only on a concrete or other fire-resistive floors and shall be bonded to the floors. Enclosures shall have tops of reinforced concrete at least 5 inches thick or equivalent fire-resistive construction, except that where floor or roof construction above the enclosure is concrete or other fire-resistive construction, the walls may be extended to and bonded to the underside of the construction above in lieu of the provision of a separate top. Any openings to such enclosures shall be provided with fire doors or other approved closures and six-inch non-combustible liquid-tight sills or ramps. Provision shall be made for adequate ventilation of such enclosures prior to entering for inspection or repairs on tanks.

STORAGE IN CLOSED CONTAINERS INSIDE BUILDINGS

Section 13.05—*Scope*

Sections 13.06 to 13.09, inclusive, apply to the storage of flammable liquids in drums or other portable closed containers not exceeding 60 gallons individual capacity inside buildings.

Section 13.06—*Design and Construction of Inside Storage Rooms*

(a) Inside Storage Rooms shall comply with the following general construction requirements: Walls, floors and ceilings shall be constructed in accordance with the construction requirements of the Boston Building Code. Openings to other rooms or buildings shall be provided with non-combustible liquid-tight raised sills or ramps at least 6 inches in height and with approved self-closing fire doors. Where other portions of the building or other properties are exposed, windows shall be protected in an approved manner. No combustible material shall be used for interior room surfaces or shelving. Proper top and bottom ventilation shall be provided. Heating shall be restricted to low pressure steam or hot water or to electrical units approved for Class I hazardous locations.

(b) Electrical devices located in Inside Storage Rooms used for Class A flammable liquids shall be approved for Class I, Division 2 hazardous locations and for Class B or

Class C flammable liquids, shall be equipment for general use. Installations shall be made in accordance with requirements of the Boston Electrical Code.

(c) Rooms or portions of buildings, affording a type of building construction and other features equivalent to that required for Inside Storage Rooms, may be utilized for storage of flammable liquids if not used for any other storage or operation which, in combination, create a greater fire hazard.

(d) Storage rooms shall be located to minimize damage in the event of an explosion.

(e) The quantity of flammable liquid in an Inside Storage Room shall not exceed the quantity specified in this paragraph except as provided in paragraph (f) of this section. If not protected by an approved automatic fire extinguishing system:

(1) 550 gallons total, of which not more than

(2) 275 gallons may be of Class A.

If protected by an approved automatic fire extinguishing system:

(3) 1,100 gallons total, of which not more than

(4) 550 gallons may be of Class A.

(f) The quantity of flammable liquid in an Inside Storage Room may be increased to that permitted by Section 13.13 (c) for Inside Mixing and Handling Rooms provided the construction is as provided in paragraphs (a) and (b) of this section, but with walls, floors and ceiling constructed in accordance with the construction requirements of the Boston Building Code.

Section 13.07—*Storage Cabinets*

(a) Storage cabinets may be used where it is desirable to keep more than 10 gallons of flammable liquids inside buildings. No individual container shall exceed 5 gallons capacity and not over 50 gallons shall be stored in any one cabinet.

(b) Storage cabinets shall be constructed as follows or built to equivalent requirements. The bottom, top, door and sides of cabinet shall be at least No. 18 gauge sheet iron and double walled with 1½-inch air space. Joints shall be riveted, welded and made tight by some equally effective means. The door shall be provided with a 3-point lock, kept closed when not in use, and the door sill shall be raised at least 2 inches above the bottom of the cabinet. When deemed necessary by the Head of the Fire Department, cabinets shall be vented. The cabinet shall be conspicuously labeled in red letters "FLAMMABLE—KEEP FIRE AWAY."

Section 13.08—*Manner of Storage and Limitations*

(a) Flammable liquids shall not be stored (including stock for sale), near exits, stairways or areas normally used for the safe egress of people.

(b) The storage of flammable liquids in closed containers shall comply with the following occupancy schedule except that the Head of the Fire Department may impose a quantity limitation or require greater protection where, in his opinion, unusual hazard to life or property is

involved, or he may authorize increase of these amounts where the type of construction, fire protection provided or other factors substantially reduce the hazard.

(1) *Dwellings and apartment houses containing not more than three dwelling units and accompanying attached or detached garages.* Storage other than fuel oil, prohibited, except that which is required for maintenance or equipment operation which shall not exceed 10 gallons. Such flammable liquids shall be stored in metal closed containers or safety cans.

(2) *Assembly and office occupancies, apartment houses containing more than three dwelling units, hotels and theatres.* Storage prohibited, except that which is required for maintenance and operation of building and operation of equipment. Such storage shall be kept in metal closed containers stored in a storage cabinet or in safety cans or in an Inside Storage Room not having a door that opens into that portion of the building used by the public.

(3) *Educational and institutional occupancies.* Storage shall be limited to that required for maintenance, demonstration, treatment and laboratory work and shall be in an Inside Storage Room. Flammable liquids stored for such purposes shall be in containers not larger than one quart or in safety cans or in storage cabinets.

(4) *Mercantile occupancies.* In rooms or areas accessible to the public, storage shall be in closed containers and limited to quantities needed for display and normal merchandising purposes. Where the aggregate quantity of additional stock exceeds 50 gallons it shall be stored in rooms or portions of buildings that comply with the construction requirements of Section 13.06 "Design and Construction of Inside Storage Rooms."

(5) *General Purpose and Public Warehouses.* Storage shall be in accordance with section 13.08 b(7). Storage in containers of 1 gallon or larger capacity shall be in fire-resistive buildings or in portions of buildings cut off by non-combustible construction in accordance with the construction requirements of the Boston Building Code. Non-combustible material, creating no hazard to the flammable liquids, may be stored in the same area.

(6) *Flammable Liquid Warehouses.* Storage shall be in accordance with section 13.08 b(7).

If storage building is located 30 to 50 feet from building or line of property that may be built upon, the exposing wall shall be a blank wall constructed in accordance with the construction requirements of the Boston Building Code. If storage building is located 10 to 30 feet from building or line of property that may be built upon, the exposing wall shall be a blank wall constructed in accordance with the construction requirements of the Boston Building Code. If storage building is less than 10 feet from the line of adjoining property that can be built upon, the exposing wall shall be a wall constructed in accordance with the construction requirements of the Boston Building Code, with openings protected by approved fire doors.

(7) Flammable liquid containers shall be stored in tiers or piles, separated by main aisle widths of 8 feet and side aisle widths of 4 feet.

Section 13.09—Fire Control

(a) When the Head of the Fire Department requires sprinklers, they shall be installed in an approved manner. Installations shall be made in accordance with nationally recognized good practice.

(b) Open flames, smoking and other sources of ignition shall not be permitted in flammable liquid storage rooms.

(c) Materials which will react with water to produce flammable vapors shall not be stored in the same room with flammable liquids.

(d) Oxygen or other oxidizing materials shall not be permitted in flammable liquid storage rooms.

STORAGE IN CLOSED CONTAINERS OUTSIDE BUILDINGS**Section 13.10—Scope**

Section 13.11 applies to the storage of flammable liquids in drums or other portable closed containers not exceeding 60 gallons individual capacity outside buildings.

Section 13.11—Basic Safeguards

(a) Storage of 100 drums or more of Class A flammable liquids shall be limited to groups of 100 drums, located at least 60 feet from the nearest building or line of adjacent property that may be built upon and each group shall be separated by at least 40 feet. Storage of 300 drums or more of Class B and Class C flammable liquids shall be limited to groups of 300 drums located at least 50 feet from nearest building or line of adjoining property that may be built upon and each group shall be separated by at least 30 feet. These distances may be reduced 50 per cent if sprinklers and drainage away from exposures are provided.

(b) The drum storage shall be located to prevent run-off or drainage toward other storage or buildings. The area shall be kept clear of grass, weeds and other foreign combustibles. Signs shall be posted prohibiting open flames and smoking.

Section 13.12—Manner of Storage—Commercial and Industrial Establishments

Flammable liquids shall be stored in tanks, closed containers or approved safety cans.

Section 13.13—Use of Flammable Liquids

(a) *Location.* Flammable liquids in quantities requiring license or permit shall be used in buildings, portions of buildings or rooms constructed and designed in accordance with the requirements of the following subsection (b) Inside Mixing and Handling Rooms.

(b) *Design and Construction of Inside Mixing and Handling Rooms.* Rooms shall have at least one exterior wall. Walls, floors and ceilings shall be constructed in accordance with the construction requirements of the Boston Building Code. Door openings shall be provided with non-combustible liquid-tight sills at least 6 inches high and provided with an approved fire door of the self-closing type. Adequate drainage to a safe location shall be provided. Adequate natural ventilation shall be provided or if mechanical ventilation is provided, installation shall be in accordance with nationally recognized good

practice. Heating shall be by low pressure steam or hot water or by electrical units approved for Class I hazardous locations. All equipment such as mixers, filters, pumps, motors, and shafting shall be permanently and effectively grounded. Electrical installations shall be made in accordance with the requirements of the Boston Electrical Code.

(c) Storage Limits for Inside Mixing and Handling Rooms. An Inside Mixing and Handling Room not protected by an approved automatic fire extinguishing system shall contain not more than,

(1) 11,000 gallons total of which not more than,

(2) 2,750 gallons may be of Class A.

(3) These amounts may be increased to not more than one day's supply where daily consumption exceeds the above limits.

Section 13.14—*Dispensing*

(a) Class A flammable liquids shall be dispensed only in an Inside Mixing and Handling Room.

(b) Class A flammable liquids shall not be drawn from or dispensed into vessels or containers within a building except by means of a device drawing from top of the tank or the container. Gravity discharge within a building of Class A flammable liquids from tanks, drums, or containers other than safety cans, is forbidden, except where the nature of the manufacturing process requires gravity flow. Upon approval of the Head of the Fire Department such gravity flow shall be permitted only from vessels storing flammable liquids sufficient for not more than one day's operation.

(c) Class A flammable liquids shall not be dispensed within a room or building which normally contains sources of ignition within the possible path of vapor travel. Dispensing devices shall be provided with iron or steel valves where compatible with the flammable liquid handled. Where practicable, there shall be, in addition to the outlet valve, a secondary control device or valve outside of the immediate area, by which the flow may be stopped in the event of fire or other accident at the outlet. Outlet valves, where practicable, shall be of the self-closing type.

(d) *Container Filling Facilities.* Class A flammable liquids shall not be run into containers unless the nozzle and container are electrically interconnected. Where the metallic floor plate on which the container stands while filling is electrically connected to the fill stem or where the fill stem is bonded to the container during filling operations by means of a bond-wire, the provisions of this section shall be deemed to have been complied with.

(e) Exit facilities shall be provided to prevent occupants from being trapped in the event of fire.

Section 13.15—*Ventilation*

(a) Building or rooms or other enclosures in which Class A flammable liquids are used or stored in open vats or dip tanks shall be provided with ventilation sufficient at all times to prevent accumulation of flammable vapors. Where natural ventilation is insufficient under all conditions to prevent the accumulation of flammable vapors, mechanical ventilation shall be provided and used. The

accumulation of flammable vapors within the combustible or explosive range under normal operating conditions, as determined by an approved flammable-vapor indicator, shall be prima facie evidence of the violation of this section.

(b) Design of ventilating systems shall take into account the relatively high specific gravity of the vapors. Openings to the outside for natural ventilation shall be at floor level and shall be unobstructed except by louvers, or coarse screens. Mechanical systems for removing flammable vapors shall be designed, installed and operated in accordance with nationally recognized good practice.

Section 13.16—*Sources of Ignition*

Open flames, heating devices and processes employing temperatures capable of igniting the vapors of the flammable liquids used shall be prohibited in buildings, rooms and other confined spaces in which Class A flammable liquids are used in the open, or in which Class B and Class C flammable liquids are used for the purpose of saturating, coating or otherwise treating goods or materials. Artificial lighting shall be by electricity only. Electric devices located within the possible path of vapor travel shall be of a type approved for such locations. Compliance with applicable provisions of the Boston Electrical Code shall be deemed prima facie evidence of compliance with this section. Smoking shall be prohibited and suitable signs to that effect shall be displayed.

Section 13.17—*Fire Controls*

(a) Where flammable liquids are used or dispensed, portable fire appliances shall be provided. The number and type of appliances shall be as specified by the Head of the Fire Department or person designated by him.

(b) Whenever flammable liquids are stored in containers, provision shall be made and maintained for the detection of leakage. Leaking containers shall be immediately removed or made tight.

(c) Access shall be provided by unobstructed aisles whereby fire-control apparatus may be brought to bear on any part of such flammable liquids storage.

(d) In buildings, rooms or other confined spaces in which flammable liquids are stored, combustible waste materials shall not be allowed to accumulate, except in closed metal containers.

(e) Crankcase drainings and flammable liquids shall not be dumped into sewers, but shall be stored in tanks or tight drums outside of any building until removed from the premises.

PROCESSING PLANTS

Section 13.18—*Manner of Storage*

(a) Flammable liquids shall be stored in tanks, closed containers shall conform to the requirements of Sections 13.05 to 13.09 of this article or paragraph (b) of this section.

(b) Storage of flammable liquids within rooms or buildings shall be limited in accordance with the following paragraphs:

(1) Within wood frame buildings, storage of Class A flammable liquids shall be prohibited; storage of Class B and Class C flammable liquids shall be limited to 60 gallons in any tank or container.

(2) In other than wood-frame buildings, Class A flammable liquids may be stored in closed containers or safety cans, of not more than 5 gallons individual capacity and not exceeding a total of 25 gallons. Class B and Class C flammable liquids may be stored in closed containers of not more than 5 gallons individual capacity, or in barrels, drums, or tanks not exceeding 120 gallons individual capacity. The total quantity stored in this manner shall be limited to 220 gallons.

Section 13.19—*Blending and Mixing*

(a) Mixing or blending rooms or buildings shall meet the design requirements of Section 13.13 (b), Design and Construction of Inside Mixing and Handling Rooms. Mixing or blending rooms or buildings shall be provided with natural or mechanical ventilation that will prevent the accumulation of flammable vapors in hazardous concentrations. Design of ventilating systems shall take into account the relatively high specific gravity of the vapors. Openings in outside walls for natural ventilation shall be at floor level and shall be unobstructed except by louvers, or coarse screens. Mechanical systems for removing flammable vapors shall be designed, installed and operated in accordance with nationally recognized good practice.

(b) Vessels used for mixing or blending of Class A flammable liquids shall be provided with self-fitting non-combustible lids that will control a fire within such vessel when applied thereto. Where such devices are impracticable, automatic or manually controlled chemical or other fire extinguishing devices approved by the Head of the Fire Department shall be provided.

(c) Open flames and other sources of ignition shall not be used within the possible path of vapor travel where flammable liquids are mixed or blended in open containers.

(d) Vessels shall be electrically connected by bond-wires, piping, or similar means, where differences of potential could otherwise be created by accumulation of static-electrical charges.

Section 13.20—*Dispensing from Containers Within Buildings*

(a) Class A flammable liquids may be dispensed from approved safety cans, provided that there are no open flames or other sources of ignition within the possible path of vapor travel.

(b) Class B and Class C flammable liquids may be dispensed from containers not exceeding 60 gallons in individual capacity by means of a pump or similar device taking suction through the top of the container.

Section 13.21—*Sources of Ignition*

Open flames, heating devices and processes employing temperatures capable of igniting the vapors of the flammable liquid used shall be prohibited in buildings, rooms and other confined spaces in which Class A flammable liquids are used in the open, or in which Class B and Class C flammable liquids are heated above their flash point in open containers. Artificial lighting shall be by electricity only. Electrical devices located within the possible path

of vapor travel shall be of a type approved for such locations. Electrical devices meeting the applicable requirements of the Boston Electrical Code shall be deemed prima facie evidence of compliance with this section.

Section 13.22—*Housekeeping*

(a) Wherever flammable liquids are stored in containers provision shall be made and maintained for the detection of leakage. Leaking containers shall be immediately removed and the contents transferred to a tight container.

(b) Access shall be provided by unobstructed aisles whereby fire control apparatus may be brought to bear on any part of such flammable liquids storage.

(c) In buildings, rooms or other confined spaces in which flammable liquids are stored, combustible waste materials shall not be allowed to accumulate, except in closed metal containers.

(d) Crankcase drainings and flammable liquids shall not be dumped into sewers, but shall be stored in tanks or tight drums outside of any building until removed from the premises.

Section 13.23—*Fire Control Equipment*

Where flammable liquids are stored, or are used in open vessels, or are dispensed within buildings or other enclosures, fire control equipment shall be provided in such quantities as public safety shall require. The number and type of appliances shall be in accordance with nationally recognized good practice and shall be acceptable to the Head of the Fire Department.

Section 13.24—*Safety Cans*

Owners or occupants of buildings shall provide self-closing safety cans of a type approved by the State Fire Marshal, for the keeping of volatile flammable liquids in small quantities other than that kept in approved storage containers.

Section 13.25—*Labels on Containers of Flammable Liquids*

(a) All Class A and Class B liquids kept for sale at retail shall bear a label with the words "*Danger—Keep Away From Fire*", or similar wording. The lettering on the labels required by this section shall be at least as conspicuous as bold-face standard type, in capital letters not less than fourteen (14) point in size for containers over four (4) ounces. Containers of four (4) ounces or less may have lettering not less than six (6) point in size.

(b) The label on all flammable liquids kept for sale at retail shall specify the flash point of the contents. If the flash point is not specified on the label, the contents shall be deemed as a "Class A flammable liquid", unless otherwise determined by the Head of the Fire Department.

Section 13.26—*Fueling Motor Vehicles*

The fueling of motor vehicles in any location, including piers and docks, shall be either by means of a hose directly from a storage tank or from an approved portable gasoline tank or from an approved tank truck.

ABANDONMENT OR REMOVAL OF UNDERGROUND TANKS
CONTAINING FLAMMABLE LIQUIDS

Section 13.27—*Permit Required*

(a) A permit shall be obtained for the removal or relocation of an underground tank that has been used for the keeping or storage of flammable liquids.

(b) A new tank shall not be installed in place of the one removed of a capacity in excess of the one removed unless a proper license has been obtained to cover the capacity of the tank so installed, and no tank of any capacity shall be installed in place of the one removed until inspected and approved by an officer of the Fire Department.

Section 13.28—*Tanks Rendered "Temporarily Out of Service"*

(a) Remove all flammable liquid that can be pumped out with the service pump.

(b) The fill line, gauge hatch and pump suction shall be capped and secured against tampering.

(c) The vent line shall be left open.

NOTE: As an alternate to the above procedure, the tank may be rendered gas free.

Section 13.29—*Abandoning Underground Tanks in Place*

(a) Remove all flammable liquid from tank and from all connecting lines.

(b) The suction, inlet, gauge and vent lines shall be disconnected.

(c) The tank and any remaining pipe stubs shall be filled with a sludge composed of sand and water.

(d) Cap or plug all connecting lines below ground level.

Section 13.30—*Removal of Underground Tanks*

(a) Remove all flammable liquid from tank and from all connecting lines.

(b) The suction, inlet, gauge and vent lines shall be disconnected.

(c) The tank shall be flushed with water and rendered gas free as indicated by combustible gas indicator.

(d) Cap or plug inlets and outlets and keep them capped or plugged during the transportation and storage of the tank.

(e) If a tank is to be disposed of as junk, it should be retested for explosive vapors, and, if necessary rendered gas free by filling tank with inert gas. After junking and before releasing to junk dealer, a sufficient number of holes or openings should be made in it to render it unfit for further use.

(f) No tank shall be removed until the District Chief has visited the premises and obtained necessary information relative to such removal.

ARTICLE 14. FUMIGATION AND THERMAL INSECTICIDAL FOGGING

Section 14.01—*Scope*

This article applies to fumigation and thermal insecticidal fogging operations which shall conform to all other applicable requirements of this code, as well as the following provisions.

Section 14.02—*Definitions*

(a) "Fumigant" shall mean and include any substance which by itself or in combination with any other substance emits or liberates a gas, fume or vapor used for the destruction or control of insects, fungi, vermin, germs, rodents, or other pests, and shall be distinguished from insecticides and disinfectants which are essentially effective in the solid or liquid phases.

(b) "Thermal insecticidal fogging" shall mean the use of insecticidal liquids which are passed through thermal fog-generating units where they are, by means of heat, pressure and turbulence, transformed and discharged in the form of a fog or mist that is blown into an area to be treated.

Section 14.03—*Permit Required*

(a) No person shall engage in the business of fumigation or thermal insecticidal fogging without a permit.

(b) No fumigation room, vault or chamber using a toxic or flammable fumigant shall be maintained without a permit.

Section 14.04—*Sources of Ignition*

All fires, open flames and similar sources of ignition shall be eliminated from the space under fumigation or thermal insecticidal fogging. Heating, if needed, shall be by steam or hot water.

Section 14.05—*Notification of Fumigation*

The Fire Prevention Division shall be notified in writing at least twenty-four hours before any building or structure is to be closed in connection with the use of any toxic or flammable fumigant.

Section 14.06—*Breathing Apparatus Required*

All persons engaged in the business of fumigation or thermal insecticidal fogging shall maintain and have available approved protective breathing apparatus.

Section 14.07—*Watchman Required During Fumigation*

During the period fumigation is in process, except when fumigation is conducted in a gas-tight vault or tank, a capable, alert watchman or watchmen shall remain on duty at the entrance or entrances to the building, ship, or enclosed space fumigated until after the fumigation is completed and until the premises are properly ventilated and again safe for human occupancy. Sufficient watchmen shall be provided to prevent any persons from entering the building, ship or enclosed space under fumigation without being observed.

Section 14.08—*Entrance Doors Placarded*

All entrance doors to buildings or areas being fumigated shall be placarded with conspicuous signs stating that fumigation operations are being conducted therein.

Section 14.09—Thermal Insecticidal Fogging Liquids

No thermal insecticidal fogging liquid shall be used that has a flash point below 100° F.

ARTICLE 15. HAZARDOUS CHEMICALS*Section 15.01—Scope*

This article shall apply to materials not otherwise covered in this code which are highly flammable, or which may react to cause fires or explosions, either alone or in contact with other substances, or which by their presence create or augment a fire or explosion hazard, or which because of their toxicity, flammability, or liability to explosion render fire fighting abnormally dangerous or difficult; also to flammable liquids which are chemically unstable and which may spontaneously form explosive compounds, or undergo spontaneous reactions of explosive violence or with sufficient evolution of heat to be a fire hazard. Hazardous chemicals shall include such materials as corrosive liquids, radio-active materials, oxidizing materials, potentially explosive chemicals, highly toxic materials, and poisonous gases.

Section 15.02—Definitions

(a) "Corrosive liquids" shall mean and include those acids, alkaline caustic liquids, and other corrosive liquids which, when in contact with living tissue, will cause severe damage of such tissue by chemical action; or are liable to cause fire when in contact with organic matter or with certain chemicals.

(b) "Oxidizing materials" shall mean and include substances such as chlorates, permanganates, peroxides, or nitrates, that yield oxygen readily to stimulate combustion.

(c) "Radioactive material" shall mean and include any material or combination of materials that spontaneously emit ionizing radiation.

(d) "Potentially explosive chemical" shall mean and include any chemical substance, other than one classified as an explosive, which can be exploded by heat or shock when it is unconfined and unmixed with air or other materials.

(e) "Highly toxic materials" are materials so toxic to man as to afford an unusual hazard to life and health, during fire fighting operations. Examples are: Parathion, malathion, TEPP (tetraethyl phosphate), HETP (Hexaethyl tetraphosphate), and similar insecticides and pesticides.

(f) "Poisonous gas" shall mean and include any noxious gas of such nature that a small amount of the gas when mixed with air is dangerous to life. Examples are chlor-pierin, cyanogen, hydrogen cyanide, nitrogen peroxide, and phosgene.

Section 15.03—Permit Required

A permit shall be required for the storage or handling of more than 55 gallons of corrosive liquid; or more than 500 pounds of oxidizing materials; or more than 500 milligrams of radioactive material; or 10 pounds or more of organic peroxides; or 500 pounds or more of ammonium nitrate; or any amount of highly toxic material or poisonous gas.

However, no permit shall be required for the storage or handling of any of the aforementioned substances for domestic use or for use in connection with and only incidental to some business other than such storage or handling.

Section 15.04—*General Requirements*

(a) The manufacture, storage, handling and use of hazardous chemicals shall be safeguarded with such protective facilities as public safety requires.

(b) The Head of the Fire Department may require the separation or isolation of any chemical [that in combination with other substances may bring about a fire or explosion or may liberate a flammable or poisonous gas. The Head of the Fire Department may require separation from other storage, occupancies or buildings when the quantity stored constitutes a material hazard.

(c) Defective containers which permit leakage or spillage shall be disposed of or repaired, in accordance with recognized safe practices; no spilled materials shall be allowed to accumulate on floors or shelves.

(d) Where kept for retail sale in containers or packages usual to the retail trade, storage shall be neat and orderly and shelves shall be of substantial construction.

(e) Where specific requirements are not otherwise established, storage, handling and use of hazardous chemicals shall be in accordance with nationally recognized good practice.

Section 15.05—*Oxidizing Materials*

Oxidizing materials shall be stored in one-story buildings in dry locations and separated from organic materials including wooden surfaces, and in accordance with other requirements specified by the Head of the Fire Department.

Section 15.06—*Radioactive Materials*

(a) Readily legible signs warning of radiation dangers shall be placed at entrances to locations where radioactive materials are used and stored. Signs will not be required for storage of manufactured articles, other than liquids, such as instruments or clock dials of which radioactive materials are a component part and luminous compounds, when securely packed in strong containers provided the gamma radiation at any surface of the package is less than 10 milliroentgens in 24 hours.

(b) When not in use, radioactive materials shall be kept in adequately shielded fire-resistant containers of such design that the gamma radiation will not exceed 200 milliroentgens per hour or equivalent at any point of readily accessible surface.

Section 15.07—*Potentially Explosive Chemicals*

(a) Potentially explosive chemicals shall be protected from external heat, fire and explosion. Good house-keeping shall be maintained. All spilled materials shall be promptly gathered and destroyed in an approved manner. Smoking shall be prohibited in the storage area.

(b) Organic Peroxides. A suitably isolated well-ventilated and unheated one-story storage building constructed with walls having a fire-resistance rating of not less than 1 hour, a non-combustible floor and lightweight

insulated roof shall be provided for the storage of 50 pounds or more of organic peroxides. If not adequately protected by a fast-acting deluge type automatic sprinkler system, the storage building shall be located the following distances from flammable liquid storage, combustible materials in the open and from any other building or highway:

Weight of Organic Peroxide (pounds)	Distance (feet)
50 to 100	75
100 to 500	100
500 to 1,000	125
1,000 to 3,000	200
3,000 to 5,000	300

The organic peroxides shall be stored in the original shipping containers (I.C.C. containers). Care shall be taken to avoid rough handling or contamination of these chemicals. Readily legible warning signs and placards shall be prominently placed in the storage and processing areas.

(c) Ammonium Nitrate. Storage of ammonium nitrate in quantities of 500 pounds or more shall be in well-ventilated one-story buildings with a floor surfacing of non-combustible material in storage and handling areas.

Stored materials shall not be in contact with walls, partitions or ceilings of combustible materials. Buildings of other than fire-resistance or non-combustible construction in which ammonium nitrate is stored shall be provided with an automatic sprinkler system. Explosives shall not be stored in the same building with ammonium nitrate. The ammonium nitrate storage area shall be separated by a 30-foot space or by a non-combustible partition from the storage of all combustible materials or other contaminating substances, such as sulfur, coal, flour, and metallic powders, such as zinc, copper and magnesium. Method of storage, pile height and width of aisles shall be in accordance with nationally recognized good practice. Ammonium nitrate shall be stored away from all heat-producing appliances and electrical devices.

Section 15.08—*Poisonous Gases*

(a) Storage of poisonous gases shall be in rooms of at least one-hour fire-resistant construction and having natural or mechanical ventilation adequate to remove leaking gas. Such ventilation shall not discharge to a point where the gases may endanger any person.

(b) Legible warning signs stating the nature of hazard shall be placed at all entrances to locations where poisonous gases are stored or used.

Section 15.09—*Corrosive Liquids*

Satisfactory provisions shall be made for containing and neutralizing or safely flushing away leakage of corrosive liquids which may occur during storage or handling.

Section 15.10—*Plastics*

(a) The manufacturing and handling of plastics shall be governed by the rules and regulations prescribed by the State Board of Fire Prevention Regulations.

(b) A permit shall be required for the manufacturing and handling of plastics.

ARTICLE 16. HAZARDOUS OCCUPANCIES IN BUILDINGS
USED FOR HABITATIONSection 16.01—*Terms and Conditions*

No part of any building used for habitation nor that part of any lot within 50 feet of any buildings so used shall, except as permitted by section 13.01 (b), be used for the storage, keeping or handling of any article or material that is or may become dangerous to the public safety as a fire menace, and no part of any such building shall be used as a carpenter shop or paint shop, nor for the storage, keeping or handling of excelsior, shavings, sawdust, cotton, paper stock, feathers or rags, except under such terms and conditions as the Head of the Fire Department may prescribe in writing.

Section 16.02—*Permit Required*

A permit shall be required for the use of any building or that part of any lot within 50 feet of any building for any of the purposes specified in Section 16.01.

Section 16.03—*Location*

It shall not be located above the first floor.

Section 16.04—*Separation*

It shall be separated from the rest of the building by walls or partitions in accordance with the construction requirements of the Boston Building Code. There shall be no openings for doors or windows in such walls or partitions.

Section 16.05—*Ceiling*

It shall have a ceiling with a fire-resisting rating in accordance with the construction requirements of the Boston Building Code.

Section 16.06—*Floor*

It shall have a flooring of fire-resisting material in accordance with the construction requirements of the Boston Building Code.

Section 16.07—*Exits*

It shall be provided with not less than two means of exit, located as far apart as conditions may permit.

Section 16.08—*Openings*

All light, ventilating, elevator and stairwells passing vertically through it shall be enclosed with walls or partitions equivalent to the walls and partitions separating it from the remainder of the building.

Section 16.09—*Fire Protection*

It shall be equipped throughout with an efficient wet sprinkler system and such other portable fire fighting appliances as may be especially ordered.

Section 16.10—*Flammable Material*

All flammable material of whatever nature shall be kept in metal-covered or metal-lined containers, except such amounts and quantities necessary for immediate use.

Section 16.11—*Waste Material*

All waste material shall be kept in metal containers equipped with self-closing covers until such time same is to be removed.

ARTICLE 17. INCINERATORS

Section 17.01—*Service Openings*

(a) All service openings into an incinerator flue shall be provided with a hopper or other charging device constructed of metal of sufficient thickness and durability to prevent cracking, breakage or deformation in normal usage and otherwise in conformity with the construction requirements of the Boston Building Code. Such hopper or other charging device shall be firmly built into the masonry and shall be so designed and installed that no part will project into the flue and that the opening to the flue interior will be closed off while the service opening (hopper) door is fully open. The hopper or other device shall be counterweighted or otherwise devised so that it will close automatically upon release and be so constructed as to be tightly fitted when in closed position.

(b) No service opening shall be installed in any part of the combustion zone of an incinerator.

(c) Instructions shall be posted at each service opening stating that waste is to be deposited only in bags or similar wrappings and warning against introduction of loose dusty materials, flammable liquids or compounds, pressurized cans or bulky or unwieldy articles into the chute opening.

Section 17.02—*Mounting*

Incinerators shall be set on proper foundations on the ground or on fire-resistive floors with no combustible material on the underside thereof.

Section 17.03—*Incinerator Rooms*

(a) Incinerators in which the combined hearth and grate area of the combustion chamber is 7 square feet or less, unless approved for safe clearance from combustible materials in accordance with the requirements of the Boston Building Code, shall be enclosed within a room separated from other parts of the building by walls and ceiling having a fire resistance of not less than one hour, and used for no other purpose except storage of containers.

(b) Incinerators in which the combined hearth and grate area of the combustion chamber exceeds 7 square feet shall be enclosed within a room separated from other parts of the building by walls, floor or ceiling having a fire resistance of not less than 2 hours and used for no other purpose except storage of waste material and refuse containers, and building heating equipment.

(c) Door or other openings in rooms containing incinerators communicating with other areas of the building shall be protected by approved self-closing or automatic fire doors.

(d) Rooms containing incinerators shall be supplied with an adequate amount of air for combustion and ventilation. Air supply may be furnished by one of the following means:

(1) A screened or louvered ventilator, door or window opening or other suitable air intake. If communicating to other parts of the building the opening shall be protected by an approved fire damper.

(2) A duct leading from the incinerator room to the outside air.

(3) A duct leading to a boiler or furnace room cut off as prescribed above and provided with sufficient air supply for both rooms.

(e) Ducts extending from an incinerator room through other parts of a building shall be constructed and protected in accordance with the requirements of the Boston Building Code.

Section 17.04—Permit Required

No incinerator shall be fired unless a permit has been granted by the Head of the Fire Department for use of such incinerator.

Section 17.05—Compliance with Boston Building Code

Incinerators shall be constructed in accordance with the applicable provisions of the Boston Building Code.

Section 17.06—Spark Arrester

The top of the chimney of an incinerator shall be covered with a spark arrester consisting of a cage or screen of non-corrodible metal of a design approved by the Boston Building Commissioner, and having an area not less than twice the flue area.

Section 17.07—Cleaning

Incinerators shall be cleaned with sufficient frequency to prevent the accumulation of debris above the charging door of the combustion chamber.

ARTICLE 18. LUMBER AND BUILDING MATERIALS YARDS AND WOODWORKING PLANTS

Section 18.01—Permit Required

No person shall store in excess of 100,000 board feet of lumber nor operate a building materials yard or wood-working plant without a permit.

Section 18.02—Open Yard Storage

(a) Lumber shall be piled with due regard to stability of piles and in no case higher than 20 feet.

(b) Driveways between and around lumber piles shall be at least 15 feet wide and maintained free from accumulation of rubbish, equipment or other articles or materials. Driveways shall be so spaced that a maximum grid system unit of 50 feet by 150 feet is produced.

(c) Permanent lumber storage, operating under a permit, shall be surrounded with a suitable fence at least 6 feet high, unless storage is within a building.

Section 18.03—Operational Fire Hazards in Lumber Yards

(a) *Refuse Burners.* The burning of shavings, sawdust and refuse materials shall be permitted only under boilers, in furnaces, or in incinerators or refuse burners safely constructed and located. Stacks shall be provided with approved spark arresters having openings not greater than $\frac{3}{4}$ inch, or other effective means provided which will eliminate the danger from sparks, such as an expansion chamber, baffle walls or other effective arrangement. At boiler or other points where sawdust or shavings are used as fuel, a storage bin of non-combustible construction with raised sill, shall be provided.

(b) Smoking shall be prohibited except in specified safe locations in buildings. Large "No Smoking" signs shall be painted on exterior walls and on signs, erected at driveways' edges. "No Smoking" signs shall be posted throughout all buildings except in specific locations designated as safe for smoking purposes.

(c) Weeds shall be kept down throughout entire yard and shall be sprayed as often as needed with satisfactory weed killer or cut or grubbed out. Dead weeds shall be removed.

(d) Debris such as sawdust, chips and shorts shall be removed regularly from piling areas. Proper housekeeping shall be maintained at all times.

Section 18.04—*Portable Fire Extinguishing Equipment in Open Yards and Buildings*

Portable fire extinguishing equipment shall be provided for open yards and sheds, and shall be located at driveways so that a travel distance of no more than 75 feet along driveways is needed from any part of open yard to reach a portable fire extinguisher. In buildings, portable fire extinguishing equipment shall be provided as specified by the Head of the Fire Department.

Section 18.05—*Woodworking Plants*

(a) Sawmills, planing mills and other woodworking plants shall be equipped with refuse removal systems which will collect and remove sawdust and shavings as produced; or suitable metal or metal-lined bins, provided with normally closed covers or automatically closing covers, shall be installed at or near such machines, and shavings and sawdust shall be swept up and deposited in such bins at sufficiently frequent intervals as to keep the premises clean. Blower and exhaust systems shall be installed in accordance with nationally recognized good practice.

(b) Fire fighting equipment, either portable fire appliances or small hose supplied from a suitable water system, shall be provided near any machine producing shavings or sawdust.

ARTICLE 19. MAGNESIUM

Section 19.01—*Scope*

This article applies to the storage, handling and processing of magnesium.

Section 19.02—*Definition*

"Magnesium" shall mean the pure metal and alloys of which the major part is magnesium.

Section 19.03—*Permit Required*

A permit shall be obtained for the melting, casting, heat treating, machining, or grinding, of more than 10 pounds of magnesium per working day.

Section 19.04—*Storage of Pigs, Ingots and Billets*

(a) Storage of magnesium pigs, ingots and billets out of doors shall be in piles not exceeding 1,000,000 pounds each, separated by aisles not less in width than one half the height of pile, and separated from combustible material or buildings on the same or adjoining property by a distance of not less than the height of the nearest pile.

(b) Storage of pigs, ingots and billets in buildings shall be on floors of non-combustible construction, in piles not larger than 500,000 pounds each, separated by aisles not less in width than one half the height of the pile.

Section 19.05—*Melting Pots*

Floors under and around melting pots shall be of non-combustible construction.

Section 19.06—*Storage of Magnesium Articles in Foundries and Processing Plants*

The size of storage piles of magnesium articles in foundries and processing plants shall not exceed 1,250 cubic feet and shall be separated by aisles not less in width than one half the height of pile.

Section 19.07—*Heat Treating Ovens*

Approved means shall be provided for control of magnesium fires in heat treating ovens.

Section 19.08—*Magnesium Processing Operations*

(a) At each grinding, buffing or wire brushing operation on magnesium, not including rough finishing of castings, dust shall be collected by means of suitable hoods or enclosures connected to a liquid precipitation type of separator, such that the dust will be converted to sludge without contact in a dry state with any high speed moving parts.

(b) Connecting ducts or suction tubes shall be completely grounded and as short as possible, with no unnecessary bends. Ducts shall be carefully fabricated and assembled, with a smooth interior and with internal lap joints pointing in the direction of air flow, and without unused capped side outlets, pockets or other dead-end spaces which might allow an accumulation of dust.

(c) Each machine shall be equipped with its individual dust separating unit, except that with multi-unit machines not more than two dust-producing units may be served by one separator. Not more than four portable dust-producing units in a single enclosure or stand may be served by one separator unit.

(d) Power supply to machines shall be interlocked with (1) exhaust air flow and (2) liquid pressure level or flow in such a way that improper functioning of the dust removal and separator system will shut down the machine it serves.

Section 19.09—*Fire Extinguishing Powder*

A supply of approved extinguishing powder for magnesium fires shall be kept within easy reach of every operator performing a machining, grinding or other operation producing magnesium dust, chips, or turnings.

Section 19.10—*Storage of Magnesium Articles in Warehouses and Stores*

(a) Magnesium storage in quantity greater than 50 cubic feet shall be separated from storage of other materials that are either combustible or in combustible containers, by aisles equal in width to not less than the height of the piles of magnesium.

(b) Magnesium storage in quantity greater than 1,000 cubic feet shall be separated into piles each not larger than 1,000 cubic feet with aisles between equal in width to not less than the height of the piles.

(c) Where storage in quantity greater than 1,000 cubic feet is in a building of combustible construction, or the magnesium is packed in combustible crates or cartons, or there is other combustible storage within 30 feet of the magnesium, the storage area shall be protected by automatic sprinklers.

Section 19.11—*Handling of Magnesium Fines (Fine Magnesium Scrap)*

(a) Chips, turnings and other fine magnesium scrap shall be collected from the pans or spaces under machines and from other places where they collect at least once each working day, and placed in a covered steel container and removed to a safe location.

(b) Magnesium fines shall be kept separate from other combustible materials.

(c) Storage in quantity greater than 50 cubic feet of fine magnesium scrap (six 55-gallon steel drums) shall be separated from other occupancies by fire-resistive construction without window openings or by an open space of at least 50 feet.

(d) Storage in quantity greater than 1,000 cubic feet shall be separated from all buildings other than those used for magnesium scrap recovery operations by a distance of not less than 100 feet.

ARTICLE 20. MATCHES

Section 20.01—*Permit Required*

(a) No person shall manufacture matches without a permit.

(b) No person shall store matches exceeding in aggregate 60 matchman's gross (14,400 matches each gross) without a permit.

Section 20.02—*Wholesale Storage*

(a) At wholesale establishments and wherever matches exceeding 60 matchman's gross are stored, shipping containers containing matches shall be arranged in piles not exceeding 10 feet in height nor 1,500 cubic feet in volume with aisles at least 4 feet wide.

(b) Where other materials or commodities are stored on the same floor with matches, a portion of the room shall be devoted to match storage exclusively, and a clear space of not less than 4 feet maintained between match storage and such other materials or commodities.

Section 20.03—*Storage Not To Be Near Vertical Openings*

No matches shall be stored within 10 feet of any open elevator shaft, elevator shaft opening, open stairway or other vertical opening.

Section 20.04—*Match Bins Required*

Where shipping containers containing matches are opened, the contents of such broken containers shall be removed and stored in metal or metal-lined bins equipped with self-closing metal or metal-lined covers.

Section 20.05—*Storage by Retailers*

Where matches are sold at retail, original sealed packages may be stored on shelves. When such packages are broken, individual boxes shall be stored in metal or

metal-lined bins or other fireproof receptacle with the cover closed, except when necessary to obtain access thereto.

Section 20.06—Exploding Matches

No person shall sell or keep for sale exploding matches, so called.

ARTICLE 21. OPEN AIR PARKING

Section 21.01—Inspection and Approval

Prior to the issuance of a license by the Committee on Licenses for the business of conducting an open air parking space the Head of the Fire Department shall inspect or cause to be inspected all the premises specified therein to determine compliance with the following section 21.02. If said section is complied with the Head of the Fire Department shall approve such license. Such license shall not be issued without approval by the Head of the Fire Department.

Section 21.02—Fire Extinguishing Equipment

Every licensee shall at all times maintain on his parking space a place for fire extinguishing equipment away from heat from natural or artificial sources and, if the layout plan in the application for his license shows more than seventy spaces to be used for the parking or storing of vehicles, one additional such place for each seventy spaces. A licensee shall, at all times, when his parking space is open for parking or storing vehicles, keep every place for fire extinguishing equipment readily accessible and keep readily accessible thereat not less than 50 pounds of loose sand or other non-flammable absorbent material and at least one fire extinguisher fully charged with not less than 15 pounds of carbon dioxide gas in liquid form.

ARTICLE 22. OVENS, INDUSTRIAL BAKING AND DRYING

Section 22.01—Scope

This article shall apply to the location, design, construction and operation of industrial baking and drying ovens which are heated with oil or gas fuel or electric units or which during operation contain flammable vapors from the products being baked or dried. It is the intent of this article to provide requirements for the operation of these ovens within certain limitations of control depending on oven design, paint formulation, and ventilation requirements, the disregard of which may cause them to function in an unsafe manner, thereby becoming liable to destruction by fire or explosion.

Section 22.02—Permits and Plans Required

(a) No oven to which this code applies shall be operated without a permit from the Head of the Fire Department.

(b) Application for a permit shall be accompanied by plans showing all essential details and calculations for safe operation.

Section 22.03—Location and Construction

(a) Ovens, oven heaters and related equipment shall be located with due regard to the possibility of fire resulting from overheating or from the escape of fuel gas or fuel oil and the possibility of damage to the building and injury to persons resulting from explosion.

(b) Ovens shall be located at or above grade, or if in basements at least 50 per cent of the wall area of the room in which the oven is located shall be above grade.

(c) Oven shall be so located as to be readily accessible for inspection and maintenance and with adequate clearances to permit the proper functioning of explosion vents. Roofs and floors of ovens shall be sufficiently insulated and ventilated to keep temperatures at combustible ceilings and floors below 160° F.

(d) Ovens shall be constructed of non-combustible materials throughout except where the maximum oven operating temperature is not over 160° F. The amount of insulation used in oven panel construction shall be enough to prevent the outside surface temperature from exceeding 160° F., or adequate guards shall be provided to protect personnel.

(e) Ovens which may contain flammable air-gas mixtures shall be equipped with relief vents for freely relieving internal explosion pressures.

(f) All duct work shall be constructed of non-combustible material. Ducts shall be made tight throughout and shall have no openings other than those required for the proper operation and maintenance of the system. Ducts passing through combustible walls, floors, or roofs shall have adequate insulation and clearances to prevent surface temperatures from exceeding 160° F. Exhaust ducts shall not discharge near doors, windows or other air intakes in a manner that will permit re-entry of vapors into the building.

Section 22.04—*Ventilation*

(a) Ovens in which flammable or toxic vapors are liberated or through which products of combustion are circulated shall be ventilated by the introduction of a supply of fresh air and proper exhaust to outdoors. Discharge pipes shall not terminate within 10 feet measured horizontally from any door, window or wood frame walls of any building. Such oven ventilation shall be arranged to provide vigorous and well distributed air circulation within the oven and to insure that the flammable vapor concentration will be safely below the lower explosive limit at all times. Unless the oven is operated in accordance with specific approval specifying particular solvents and rate of ventilation, the rate of ventilation shall not be less than 10,000 cubic feet of fresh air per gallon of solvent evaporated in continuous process ovens, and not less than 380 cubic feet per minute per gallon of flammable solvent evaporated in batch process ovens.

(b) Exhaust duct openings shall be located in the area of greatest concentration of vapors.

(c) All exhaust shall be by mechanical means using power driven fans.

Section 22.05—*Safety Controls*

(a) Safety controls shall be sufficient in number, and substantially constructed and arranged to maintain the required conditions of safety and prevent the development of fire and explosions hazards.

(b) Ventilation controls, suitably interlocked, shall be provided which will insure required ventilation of the system.

(c) Fuel safety controls, suitably interlocked and arranged to minimize the possibility of dangerous accumulations of explosive air-fuel mixtures in the heating system, shall be provided.

(d) Excess temperature controls shall be provided to maintain a safe operating temperature within the oven.

(e) Conveyor interlocks shall be provided in conveyor ovens having a flammable vapor hazard, so that the conveyor cannot move unless ventilating fans are operating and discharging the required amount of air.

ARTICLE 23. PLACES OF ASSEMBLY

Section 23.01—*Permit Required*

(a) No place of assembly as defined in paragraph (b) of this section shall be maintained, operated or used as such without a permit, except that no permit shall be required for any place of assembly used solely as a place of religious worship.

(b) "Place of assembly," any building designed, constructed, reconstructed, remodeled, altered, used, or intended to be used, for 50 or more persons to assemble therein for any of the following: Dance halls; cabarets; restaurants, including the type of restaurant commonly known as a night club; all places in which alcoholic beverages are sold or for sale to be consumed on the premises; any room or space used for public or private banquets, feasts, dances, socials, card parties, or weddings or religious services except in the case of funerals in private homes; lodge and meeting halls or rooms; skating rinks; gymnasiums; swimming pools; billiard, pool, bowling and table tennis rooms; halls or rooms used for public or private catering purposes; funeral parlors; recreation rooms; broadcasting studios; school and college auditoriums; and all other places of similar occupancy. Nothing in this paragraph shall apply to a single family or two-family dwelling, or to a place of incarceration or detention, a convent, a monastery, a church, a synagogue, a theatre, a special hall, a public hall, or a schoolhouse. For the purpose of this Code the continuous path of exit from any place of assembly to the street shall be included as a "Place of Assembly."

Section 23.02—*Flammable Decorations*

No flammable decorations shall be used in a place of assembly until a Certificate of Analysis and a letter of approval has been issued by the Boston Fire Department in accordance with terms and conditions prescribed in Article 11—Flammable Decorations.

Section 23.03—*Pyroxylin Coated Fabric*

Pyroxylin coated fabric used as a decorative material in accordance with Article 11 or as a surface covering on fixed furnishings, shall be limited in amount to the following:

Such fabrics containing 1.4 ounces or more of cellulose nitrate per square yard shall not be used in excess of a total amount equivalent to 1 square foot of fabric surface to 15 cubic feet of room volume. Each square foot of such fabric which contains 1.7 ounces or more of cellulose nitrate per square yard shall be counted as 2 square feet in making this computation.

Section 23.04—*Motion Picture Screens*

In places of assembly no motion picture screen or screen masking shall be used until a Certificate of Analysis and a letter of approval has been issued by the Boston Fire Department in accordance with terms and conditions prescribed in Article 11.

Section 23.05—*Exit Doors*

During the period of occupancy, no exit door shall be locked, bolted, or otherwise fastened or obstructed by any means, so that the door cannot be opened from the inside by the use of ordinary door knob or by pressure on the door or on a panic release device.

Section 23.06—*Aisles*

In each room where chairs, or tables and chairs, are used the arrangement shall be such as will provide for ready access by aisles to each exit doorway. Aisles leading directly to exit doorways shall not be obstructed by chairs, tables or other objects.

Section 23.07—*Use of Exit Ways*

No part of a stairway, whether interior or exterior, nor of a hallway, corridor, vestibule, balcony or bridge leading to a stairway or exit of any kind, shall be used in any way that will obstruct its use as an exit or that will present a hazardous condition.

Section 23.08—*Ash Trays*

Where smoking is permitted, there shall be provided on each table and at other convenient places suitable non-combustible ash trays or match receivers.

Section 23.09—*Open Flame*

No open flame for decorative or display purposes shall be permitted, including any open flame as part of a performance, in any place of assembly.

Section 23.10—*Fire Appliances*

All fire protection equipment required under Article 9 shall be kept in working condition. Extinguishers and hose and similar appliances shall be visible and convenient at all times. It shall be the duty of the owner and the tenant of each building, or part of a building, occupied as a place of assembly to properly train sufficient regular employees in the use of fire appliances so that such appliances can be quickly put in operation.

Section 23.11—*Plan of Exit Ways and Aisles*

A copy of the plan showing the capacity and location of exit ways and of aisles leading thereto and bearing the approval of the Boston Building Department shall be kept on display in the premises.

Section 23.12—*Marking and Lighting of Exits*

All exits in places of assembly shall be marked and lighted in accordance with Sections 7.02 (a) and 7.02 (b).

Section 23.13—*Emergency Lighting*

Emergency lighting shall be provided in the event of power failure.

ARTICLE 24. PRECAUTIONS AGAINST FIRE, GENERAL

Section 24.01—*Use of Torches for Removing Paint*

Any person using a torch or other flame-producing device for removing paint from any building or structure shall provide one approved fire extinguisher or water hose connected to the water supply on the premises where such burning is done. In all cases, the person doing the burning shall remain on the premises 1 hour after the torch or flame-producing device has been used.

Section 24.02—*Hot Ashes and Other Dangerous Materials*

No person shall deposit hot ashes or cinders, or smouldering coals, or greasy or oily substances liable to spontaneous ignition, into any wooden receptacle, or place the same within 10 feet of any combustible materials, except in metal or other non-combustible receptacles. Such receptacles, unless resting on a non-combustible floor or on the ground outside the building, shall be placed on non-combustible stands, and in every case shall be kept at least 2 feet away from any combustible wall or partition or exterior window opening.

Section 24.03—*Accumulations of Waste Materials*

(a) Accumulations of waste paper, hay, grass, straw, litter or combustible or flammable waste or rubbish of any kind shall not be permitted to remain upon any roof or in any court, yard, vacant lot or open space. All grass, vines or other growth, when same endangers property, or is liable to be fired, shall be cut down and removed by the owner or occupant of the property.

(b) The occupants of buildings shall provide covered metal containers as receptacles for waste paper, oily rags, and oily waste and metal containers for ashes except that in multiple dwellings housing more than 3 families, the owners of the buildings shall provide such containers.

Section 24.04—*Handling Readily Combustible Materials*

No person making, using, storing or having in charge, or under his control any shavings, excelsior, rubbish, sacks, bags, litter, hay or combustible waste materials shall fail or neglect at the close of each day to cause all such material which is not compactly baled and stacked in an orderly manner to be removed from the building or stored in suitable vaults or in metal or metal lined, covered, receptacles or bins. The Head of the Fire Department shall require suitable baling presses to be installed in stores, apartment buildings, factories and similar places where accumulations of paper and waste materials are not removed at least every second day.

Section 24.05—*Storage of Readily Combustible Materials*

Storage in buildings shall be orderly, shall not be within 3 feet of the ceiling, and not so located as to endanger exit from the building. Storage in the open shall not be more than 20 feet in height, shall be so located, with respect to adjacent buildings, as not to constitute a hazard, and shall be compact and orderly.

Section 24.06—*Flammable Decorative Materials in Buildings of Mercantile and Institutional Occupancy*

Highly flammable materials such as cotton batting, straw, dry vines, leaves, trees, artificial flowers or shrubbery and foam plastic materials shall not be used for

decorative purposes in show windows or other parts of mercantile and institutional occupancies unless flame-proofed and a Certificate of Analysis and letter of approval has been received from the Fire Department. Electric light bulbs in mercantile and institutional occupancies shall not be decorated with paper or other combustible materials unless such materials shall first have been rendered flameproof.

Section 24.07—Use of Flame or Light Restricted

(a) No person shall take an open flame or light into any building, barn, vessel, boat or any other place where highly flammable, combustible, or explosive material is kept, unless such light or flame shall be well secured in a glass globe, wire mesh cage or similar approved device.

(b) No heating or lighting apparatus or equipment capable of igniting flammable materials of the type stored or handled shall be used in the storage area of any warehouse storing rags, excelsior, hair or other highly flammable or combustible materials; nor in the work area of any shop or factory used for the manufacture, repair or renovating of mattresses or bedding; nor in the work areas of any establishment used for the upholstering of furniture.

Section 24.08—Trap Doors to Be Closed

All trap doors, except those which are automatic in their operation, in any factory building or building used for storage shall be closed at the completion of the business of each day.

Section 24.09—Shaftways to Be Marked

Every outside window in a building used for manufacturing purposes or for storage which opens directly on any hoistway or other vertical means of communication between two or more floors in such building, shall be plainly marked with the word "*Shaftway*" in red letters at least 6 inches high on a white background; such warning sign to be so placed as to be easily discernible from the outside of the building. Every door or window opening on such shaftway from the interior of the building, unless the construction of the partition surrounding the shaftway is of such distinctive nature as to make its purpose evident at a glance, shall be similarly marked with the warning word, "*Shaftway*," so placed as to be easily visible to any one approaching the shaftway from the interior of the building.

Section 24.10—Aisles to Be Marked

(a) Every building used for storage shall be provided with aisles of sufficient width to permit removal or transfer of stored materials.

(b) Sufficient aisles shall be provided which lead to outside windows and every such window shall be plainly marked with a white cross to indicate the presence of an aisle for access by the Fire Department in the event of fire.

Section 24.11—Salamanders

(a) No salamander or stove for drying any construction material shall be used in any building except under such conditions as may be prescribed by the board; and no such salamander or stove shall be set upon a wooden floor unless it is raised above the floor at least 4 inches and set

upon brick or other incombustible material in a bed of sand at least 2 inches thick, spread upon the floor and covering an area of at least 2 feet in all directions larger than the area of the salamander or stove.

(b) Only salamanders fired by gas, oil or liquefied petroleum gas shall be used in any building.

Section 24.12—*Removal of Vessels*

The Head of the Fire Department, or any person to whom he may delegate his authority, may order the removal of any vessel moored to or anchored near any dock or pier if such vessel is in danger of catching fire, or is by reason of its condition or the nature of its cargo a menace to shipping or other property.

Section 24.13—*Cleaning of Chimney, etc.*

Owners of buildings shall be responsible for the cleaning of chimney flues, smoke and vent pipes and incinerators at least annually, and for the installation and proper maintenance of spark arresters in incinerators and in chimneys connected with permanent wood-burning furnaces. Clean-out openings in chimneys below the smoke pipe shall be provided to facilitate cleaning. However, industrial chimneys or chimney flues, smoke and vent pipes designed to prevent the accumulation of soot therein shall not be required to be cleaned annually.

Section 24.14—*Safeguards at Roof Line*

Owners of buildings shall be responsible for the placing and maintaining of proper safeguards, where necessary for the protection of the Fire Department in its operations in the event of fire, about or over roof skylights and about outer and inner courts or shafts at the roof line of any building.

Section 24.15—*Fireworks*

(a) The keeping, storage, manufacture, handling, transportation, supervised display, or other disposition of fireworks, shall be governed by the rules and regulations of the State Board of Fire Prevention Regulations, and by Chapter 148 of the General Laws.

(b) The manufacture of fireworks or firecrackers shall be prohibited in the City of Boston.

Section 24.16—*Explosives*

(a) The keeping, storage, use, manufacture, sale, handling, transportation or other disposition of explosives, shall be governed by the rules and regulations prescribed by the State Board of Fire Prevention Regulations, and by Chapter 148 of the General Laws.

(b) The manufacture of explosives is prohibited in the City of Boston.

Section 24.17—*Liquefied Petroleum Gas*

(a) The design, construction, location, installation and operation of liquefied petroleum gas systems, gas pipe or appliance in buildings, shall be governed by the Rules and Regulations prescribed by the State Board of Fire Prevention Regulations, and by the Gas Fitting Regulations of the City of Boston.

(b) Permits required by said rules and regulations shall be granted by the Head of the Fire Department for use only at the location specified in the application therefor.

Section 24.18—*Private Ways*

The Head of the Fire Department may order the owner or his authorized agent to remove any obstacle to the safe egress of persons from buildings or to the operations of the Fire Department in the event of fire, including motor vehicles and fences, from a private way, or to correct any condition in such private way which may tend to create a fire hazard or to jeopardize the lives of persons in buildings in the event of fire. The provisions of Section 1.20 relative to the issuance of an order and the action taken for the removal of obstacles or the correction of conditions shall apply to this section.

ARTICLE 25. RUBBISH HANDLING

Section 25.01—*Housekeeping Routine*

(a) Rubbish shall be collected as frequently as the circumstances require for reasonable fire safety. It shall be collected and disposed of at least daily in most instances.

(b) Sweepings and other refuse shall be taken out of the building or to a standard rubbish bin or room by cleaners before they leave work.

(c) A routine shall be established for the regular removal of rubbish and other unnecessary combustible materials from yards and outside storage areas.

(d) Places shall be designated where rubbish may be placed temporarily prior to being burned or removed to a dump. These locations shall be such as not to endanger buildings or outside piled stock.

(e) Rubbish shall be burned only at designated places and times, and under proper supervision.

Section 25.02 — *Dumps*

(a) Locations used for dumping rubbish shall not create a nuisance due to smoke, nor a fire exposure to buildings or piled stock by reason of flying brands or flames.

(b) Suitable fire protection shall be provided for dumps. Where frequent fire calls will be likely to involve an unreasonable amount of wear and tear on the hose of a public fire department or a private fire brigade, a supply of 2½-inch hose shall be provided at the dump sufficient to lay from the nearest hydrant or other water supply to the dumping area, one or more lines, depending on the size of the dumping area.

(c) An attendant or attendants shall be provided at all large dumping areas where the area unattended will require an unreasonable number of calls to the public fire department or a private fire brigade.

Section 25.03—*Waste Receptacles*

(a) A sufficient number of waste baskets and other small receptacles for waste and rubbish shall be provided. These shall not be overloaded and shall be emptied regularly.

(b) Approved waste cans and receptacles shall be provided for oily waste and other materials requiring special handling.

(c) Cardboard containers or wooden boxes or barrels shall not be used for the storage of ashes and shall not be used as temporary containers for combustible rubbish or waste.

(d) Barrels and containers for rubbish and ashes shall be substantial approved metal construction, maintained in good condition and provided with handles and a cover. They shall be provided with a flange at the bottom to provide at least a 2-inch space between the bottom and the floor. Containers and barrels shall be kept covered.

Section 25.04—*Refuse Chutes*

(a) An automatic sprinkler shall be installed at the top of refuse chutes, and a sprinkler or sprinklers in the bin or room into which the chute discharges.

(b) Chutes shall extend to at least 4 feet above the roof and be covered by a metal skylight glazed with thin plain glass.

(c) Chutes shall rest on substantial non-combustible foundations.

(d) Walls of chutes shall be constructed in accordance with the construction requirements of the Boston Building Code.

(e) Service openings shall be equipped with self-closing fire doors.

(f) Each service opening shall be located in a room or compartment cut off from the rest of the building by walls, ceilings and floors constructed in accordance with the construction requirements of the Boston Building Code. Doors to this room or compartment shall be approved self-closing and have appropriate fire resistance to match the wall construction.

Section 25.05—*Refuse Bin or Room*

(a) An arrangement whereby the chute discharges directly to the combustion chamber of an incinerator shall not be employed. There may be situations where arrangements are made for handling refuse mechanically and automatic stoking of incinerators which would not introduce an unreasonable hazard. In such cases, the Fire Department may permit such arrangement taking into consideration the whole layout, its relation to the rest of the building, the presence or absence of complete sprinkler protection, the continuity and competence of the personal supervision attending the operation, ventilation, access for fire fighting and similar factors. This does not apply to chutes integral with an incinerator assembly.

(b) Refuse chutes shall terminate or discharge into a bin or room of construction of fire resistance equal to the chute itself.

(c) Discharge bin or room shall be cut off and separate from the rest of the building, particularly from any adjoining waste paper baling or incinerator room, in accordance with the construction requirements of the Boston Building Code.

(d) Doors between the discharge bin or room and the rest of the building shall have self-closing fire doors. These doors shall be kept closed except during removal of rubbish.

Section 25.06—*Waste Paper Baling*

(a) Where no rubbish room or bins are provided, waste paper shall be handled in covered metal cans only.

(b) Rooms used for waste paper baling shall be cut off from the rest of the building by ceilings, floors and walls,

constructed in accordance with the construction requirements of the Boston Building Code, with door openings protected by fire doors. This would permit waste paper baling in a cut-off boiler or furnace room of suitable construction.

ARTICLE 26. SMOKING

Section 26.01—*Theatres, Special Halls, Public Halls*

Smoking or the carrying of a lighted match, cigarette, cigar or pipe shall be prohibited in theatres, public halls and special halls, but may be permitted in public halls and special halls when they are not being used as an auditorium, requiring fixed seats and aisles. Smoking may be permitted in such occupancies in a separate room or space specially provided for the purpose when such room is approved by the Fire Department.

Section 26.02—*Factories, Workshops, Mercantile Establishments, Warehouses*

Smoking or the carrying of a lighted match, cigarette, cigar or pipe shall be prohibited in factories, workshops, mercantile establishments, and warehouses where the material being handled in and about such building is of such a flammable nature as, in the opinion of the Fire Department, to be readily ignitable, except that smoking may be permitted in a separate room or space specially provided for the purpose when such room or space is approved by the Fire Department.

Section 26.03—*Signs*

Durable signs with the words, "*No Smoking*," in letters not less than 3 inches in height, shall be conspicuously posted in and about all premises where smoking is prohibited under the provisions of this section.

Section 26.04—*Docks, Piers, Wharves, Ships, Vessels*

Smoking or the carrying of a lighted match, cigarette, cigar or pipe shall be prohibited on docks, piers, wharves and cargo ships or vessels, but may be permitted in or on spaces specially designated by the Head of the Fire Department for that purpose. Such smoking shall be kept under strict supervision of pier personnel. Smoking shall not be permitted, however, on or within 100 feet of any ship or vessel which may be loading or unloading at any time.

Section 26.05—*Elevators*

No person shall smoke or carry a lighted cigarette, cigar or pipe in any elevator used by the public. Durable signs with the words, "*No Smoking in Elevator*," in letters not less than 3 inches in height, shall be conspicuously posted in full view of persons entering elevator at each floor. Suitable receptacles filled with sand shall be kept at entrance to elevators at each floor for disposal of smoking articles.

ARTICLE 27. TENTS, GRANDSTANDS, REVIEWING STANDS

Section 27.01—*Conditions*

The following conditions, recommended by the Fire Commissioner, are hereby made a part of all licenses issued by the Licensing Division or the Mayor's Office for the conduct of circuses, fairs, bazaars, carnivals or similar

entertainments and other gatherings held in or near to tents of canvas, duck, sailcloth or other fabric covering material within the limits of the City of Boston. These conditions shall also apply to licenses issued for the use of grandstands, reviewing stands, or other similar structures of a temporary nature, when constructed of combustible materials.

Section 27.02—*Written Approval*

No circus, fair, bazaar, carnival, or similar entertainment shall be conducted in tents of canvas, duck, sailcloth or other fabric covering material of a similar nature, and no grandstands, reviewing stands, or other similar structures shall be maintained on the premises without written approval from the Fire Commissioner.

Section 27.03—*Requirements for Approval*

The Fire Commissioner, before granting written approval for any activity or entertainment as described in the above paragraph, will require the following:

(a) A certificate of flameproofing or satisfactory evidence of flameproofing of all canvas, duck, sailcloth or other fabric covering material of a similar nature shall be submitted to the Fire Commissioner by the owner, lessor, or person responsible for the conduct of the function or activity on the premises; said certificate to contain a description of the formula applied to the material, the date and method of the application. Test of the condition of material reported as having been flameproofed may be required at any time by the Fire Commissioner or his duly authorized representative.

(b) A report by an inspector of the Electrical Inspection Division pertaining to the existence or non-existence of hazards connected with proposed or existing electrical wiring or electrical equipment to be used or in use on the premises.

(c) A report, in writing, from the District Chief of the District in which the license is to be exercised, testifying in detail as to the necessity of the following precautions, with whatever additions he may deem necessary for the safety of the public:

(1) The number of firemen to be assigned to the premises as a paid detail and the hours when said detail shall be on duty.

(2) The necessity for lines of standard fire hose to be kept connected to a hydrant and ready for immediate use in the area.

(3) The number of portable fire extinguishing appliances to be provided in such locations as specified.

(4) The manner of storing straw, hay, shavings or similar materials.

(5) Cutting or removal of brush or grass and removal of combustible material from premises where tents, booths, counters or other such enclosures or grandstands are to be set up on vacant land or open fields.

Section 27.04—*Flammable Fluids*

No flammable fluids shall be kept or used on the premises except in accordance with the requirements of Chapter 148 of the General Laws (Ter. Ed.) and Article 13 of this Code.

Section 27.05—Flammable Decorations

No flammable decorations shall be permitted in or around booths, tents or counters.

Section 27.06—Open-Flame Lamps

The use of open-flame lamps shall be prohibited.

Section 27.07—Smoking

No smoking shall be permitted in any enclosed tents.

Section 27.08—Revocation of License

Violation of or failure to comply with these Rules and Conditions, or to comply with an order from a representative of the Fire Commissioner, will be cause for immediate revocation of the license by the Licensing Authority.

[Approved June 10, 1959.]

CHAPTER 4.

CONCERNING THE SALARIES OF CERTAIN OFFICERS OF THE CITY COUNCIL.

SECTION 1. The first paragraph of section 5 of chapter 3 of the Revised Ordinances of 1947, as amended, is hereby further amended by striking out clause (6), as appearing in section 1 of chapter 8 of the Ordinances of 1957, and inserting in place thereof the following clause:

* (6) The clerk of committees of the city council, eight thousand and twenty-five dollars; the assistant clerk of committees, sixty-nine hundred and twenty-five dollars; and the two secretaries in the clerk of committees department, fifty-three hundred and twenty-five dollars each.

SECTION 2. Said first paragraph of said section 5 of chapter 3, as amended, is hereby further amended by striking out clause (13), as appearing in section 1 of said chapter 2 of the Ordinances of 1959, and inserting in place thereof the following clause:

† (13) The city messenger, eight thousand and twenty-five dollars; the assistant city messenger, fifty-eight hundred and twenty-five dollars; the librarian-archivist, fifty-three hundred and twenty-five dollars; the document clerk, fifty-three hundred and twenty-

* Superseded by Ordinances of 1959, chapter 9, section 1.

† Superseded by Ordinances of 1959, chapter 9, section 2.

five dollars; the chaplain, nine hundred and forty dollars; and one stenographer-clerk in the city messenger department, five thousand and twenty-five dollars.

SECTION 3. This ordinance shall take effect on July 1, 1959.

[Approved June 30, 1959.]

CHAPTER 5.

FIXING THE FEE TO BE PAID THE CITY CLERK IN CONNECTION WITH THE MERGER OF AN ASSOCIATION OR TRUST INTO A CORPORATION.

SECTION 1. Section 1 of chapter 40A of the Revised Ordinances of 1947, as appearing in section 2 of chapter 7 of the Ordinances of 1956, is hereby amended by inserting after clause (10) the following clause:—

(10A) *Association Merged into Corporation.* The fee of the city clerk for receiving and filing under section 46A of chapter 156 of the General Laws a copy, certified by the secretary of the Commonwealth, of articles of amendment in connection with the merger of an association into a corporation or a certificate issued pursuant to section 46F of said chapter 156 evidencing the filing of such articles with such secretary shall be \$5.00.

SECTION 2. Said section 1 of said chapter 40A, as so appearing, is hereby further amended by inserting after clause (309) the following clause:—

(309A) *Trust Merged into Corporation.* The fee of the city clerk for receiving and filing under section 46A of chapter 156 of the General Laws a copy, certified by the secretary of the Commonwealth, of articles of amendment in connection with the merger of a trust into a corporation or a certificate issued pursuant to section 46F of said chapter 156 evidencing the filing of such articles with such secretary shall be \$5.00.

[Approved September 17, 1959.]

CHAPTER 6.

CONCERNING THE FEES OF THE CITY CLERK FOR SERVICES IN CONNECTION WITH FINANCING STATEMENTS UNDER THE UNIFORM COMMERCIAL CODE AND ASSIGNMENTS THEREOF.

SECTION 1. Section 1 of chapter 40A of the Revised Ordinances of 1947 is hereby amended by striking out clause (97A), inserted by section 2 of chapter 1 of the Ordinances of 1958, and inserting in place thereof the following clause:—

(97A) *Financing Statement under Uniform Commercial Code.* The fee of the city clerk for accepting and holding pursuant to part 4 of article 9 of chapter 106 of the General Laws a financing statement (including a financing statement disclosing an assignment in accordance with subsection (1) of section 9-405 of said chapter 106), marking and indexing the same under subsection (4) of section 9-403 of said chapter 106, and, if requested, making notations on, and sending or delivering, a copy thereof in accordance with subsection (1) of section 9-407 of said chapter 106 shall be \$3.00.

SECTION 2. Said section 1 of said chapter 40A is hereby further amended by striking out clause (97C), inserted by said section 2 of said chapter 1, and inserting in place thereof the following clause:—

(97C) *Financing Statement under Uniform Commercial Code, Assignment of.* The fee of the city clerk for accepting and holding pursuant to part 4 of article 9 of chapter 106 of the General Laws an assignment, or a statement of assignment, of a financing statement not included in, nor on the face or back of, such financing statement, marking the same with the day and hour of the filing thereof, noting the same on the index of the financing statement to which such assignment or statement thereof relates, and, if requested, making notations on, and sending or delivering, a copy of such assignment or statement thereof in accordance with subsection (1) of section 9-407 of said chapter 106 shall be \$3.00.

SECTION 3. This ordinance shall take effect on December 14, 1959.

[Approved December 8, 1959.]

CHAPTER 7.

RELATIVE TO THE INCINERATION OF REFUSE AT REFUSE
DISPOSAL INCINERATORS CONSTRUCTED, MAIN-
TAINED AND OPERATED BY THE CITY.

SECTION 1. Section 1 of chapter 27 of the Revised Ordinances of 1947, as most recently amended by chapters 7 and 8 of the Ordinances of 1956, is hereby further amended by inserting after the third sentence the following sentence:—The department may, upon payment of the charge fixed by clause (246A) of section 1 of chapter 40A of these ordinances, receive and incinerate refuse at any refuse disposal incinerator constructed, maintained and operated by the city; except that it shall not receive thereat any refuse originating outside the city.

SECTION 2. Chapter 40 of the Revised Ordinances of 1947 is hereby amended by striking out section 14 and inserting in place thereof the following section:—

Section 14. No person, other than employees of the city or of a contractor acting for the city while engaged in public work, shall transport or carry refuse in, upon or through any street except in accordance with a permit from the commissioner of public works, who shall forthwith revoke such permit if the permittee transports or carries to any refuse disposal incinerator constructed, maintained and operated by the city any refuse originating outside the city. The word "refuse," as used in this paragraph, shall be construed to include rubbish, ashes, nonputrescible industrial wastes, and street cleanings, but not garbage, offal or other offensive substances coming within sections 31A and 31B of chapter 111 of the General Laws.

No person shall deposit or dump any house-dirt, house-offal, or other refuse matter, except in a place approved by the health commissioner, or place outside of any building or premises for removal any light refuse or rubbish that is likely to be scattered or blown about, unless the same is properly packed, bundled, or otherwise secured.

SECTION 3. Section 1 of chapter 40A of the Revised Ordinances of 1947, as appearing in section 2 of chapter 7

of the Ordinances of 1956, is hereby amended by inserting after clause (246) the following clause:

(246A) *Refuse, Incineration of.* The charge to be paid the public works department for receiving refuse for incineration other than from an independent contractor acting for said department shall be 25¢ for each hundred pounds.

[Approved December 22, 1959.]

CHAPTER 8.

CONCERNING THE SALARY OF THE CITY CLERK.

SECTION 1. The first paragraph of section 5 of chapter 3 of the Revised Ordinances of 1947, as amended, is hereby further amended by striking out clause (5), as appearing in section 1 of chapter 6 of the Ordinances of 1952, and inserting in place thereof the following clause:

(5) The city clerk, ten thousand dollars.

SECTION 2. This ordinance shall take effect upon its passage.

[Approved December 28, 1959.]

CHAPTER 9.

CONCERNING THE CLERK OF COMMITTEES DEPARTMENT AND CHANGING THE SALARIES OF CERTAIN OFFICERS OF THE CITY COUNCIL.

SECTION 1. The first paragraph of section 5 of chapter 3 of the Revised Ordinances of 1947, as amended, is hereby further amended by striking out clause (6), as appearing in section 1 of chapter 4 of the Ordinances of 1959, and inserting in place thereof the following clause:

(6) The clerk of committees of the city council, eight thousand and twenty-five dollars, and the two assistant clerks of committees, six thousand dollars each.

SECTION 2. Said first paragraph of said section 5 of chapter 3, as amended, is hereby further amended by striking out clause (13), as appearing in section 2 of said chapter 4 of the Ordinances of 1959, and inserting in place thereof the following clause:

(13) The city messenger, eighty-five hundred dollars; the assistant city messenger, sixty-one hundred and twenty-five dollars; the librarian-archivist, fifty-eight hundred dollars; the document clerk, fifty-three hundred and twenty-five dollars; the chaplain, nine hundred and forty dollars; and one stenographer-clerk in the city messenger department, fifty-three hundred and twenty-five dollars.

SECTION 3. Section 1 of chapter 13 of the Revised Ordinances of 1947 as most recently amended by section 2 of chapter 1 of the Ordinances of 1954, is hereby further amended by striking out the first sentence and inserting in place thereof the following sentence:

The clerk of committees department shall consist of the clerk of committees, two assistant clerks of committees, who shall act also as secretaries to the city council, and such other officers as may be provided for and added thereto by the city council from time to time.

SECTION 4. This ordinance shall take effect on December 30, 1959.

[Approved December 28, 1959.]

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